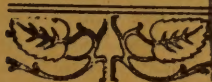


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U. S. Department of Agriculture

PRICE LIST

OF

FRUIT TREES, ROSES

ETC.



Grown for Sale by

SWANE BROS.

NURSERYMEN

ENTERPRISE NURSERIES, ERMINGTON

NEW SOUTH WALES, AUSTRALIA

TELEPHONE : RYDE 413.

With the exception of the North and South Coast Lines, distances from Ryde are the same as from Sydney. On Northern Lines, take 12 miles away; on the South Coast, add 12 miles to your respective distance from Sydney, and you have the distance from Ryde.

As these rates only apply when freights are prepaid, customers are requested to add the amount to their remittance. If sent by parcel rate, and not prepaid, 25 per cent. is added to the above rate at the receiving station. If freight is not enclosed, we will always send to pay. Unattended platforms have always to be prepaid. Insured risk rate 10 per cent. extra. Twelve fruit trees weigh 18lb. packed; 50 trees about 60lb. packed.

STAMPED PARCELS PREPAID RATES (MAIL TRAIN)

Not Exceeding	3lb	7lb	14lb	28lb	42lb	56lb	84lb	112lb	Ex. add'nal 28lb or part thereof
Miles 25	0 5	0 6	0 6	1 0	1 3	1 8	2 2	2 6	0 8
Miles 50	0 6	0 6	0 8	1 3	1 9	2 4	3 1	4 0	1 1
75	0 6	0 8	1 1	1 8	2 4	3 0	4 3	5 4	1 3
100	0 7	1 1	1 3	2 2	2 11	3 8	5 4	6 7	1 8
125	0 8	1 3	1 7	2 6	3 6	4 6	6 5	8 0	1 10
150	1 0	1 5	1 9	2 11	4 0	5 2	7 2	9 2	2 3
175	1 1	1 7	2 2	3 4	4 7	5 9	8 3	10 5	2 6
200	1 2	1 8	2 4	3 8	5 2	6 6	9 2	11 7	2 11
250	1 4	1 10	2 11	4 7	6 4	8 0	10 8	13 7	3 4
300	1 8	2 3	3 4	5 4	7 0	8 8	12 1	15 4	3 6
350	1 10	2 6	3 8	5 9	8 0	9 6	12 10	16 3	3 8
400	2 3	2 10	3 10	6 4	8 8	10 5	13 7	16 11	4 1
500	2 6	3 1	3 11	7 0	9 11	12 1	15 3	18 8	4 7
600	2 10	3 4	4 1	8 0	10 8	13 7	16 11	20 4	5 1
700	3 0	3 8	4 7	8 3	11 7	15 0	18 8	22 0	5 4
850	3 4	4 1	5 9	9 2	13 4	16 6	21 1	23 11	5 9
Over 850	3 8	5 1	7 5	10 5	15 8	19 1	23 11	27 4	6 7

SINGLE PACKAGE RATES, GOODS TRAIN, FOR NURSERY GOODS.

We are now permitted to send all kinds of Nursery Goods by goods train, at single package rates, if such packages do not exceed 140 lb. in weight. This rate is much cheaper than stamped parcel rates, but not so quick or reliable. Freights are the same if paid on arrival, except unattended platforms, which must be prepaid. Minimum weight, 14 lbs. Following are the charges:—

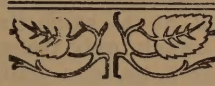
Miles	Package not exceed'g 60lb	61lb and not exceed'g 90lb	91lb and not exceed'g 112lb	113lb and not exceed'g 140lb
Up to 50	1 4	1 4	1 4	1 4
51 to 100	1 4	1 4	1 9	2 1
101 to 200	1 9	2 5	3 2	3 5
201 to 300	2 1	3 1	3 10	4 6
301 to 400	2 5	3 5	4 6	5 2
401 to 500	2 10	3 10	4 10	5 11
501 to 600	3 1	4 2	5 2	6 3
Each additional 100 miles	0 4	0 4	0 4	0 4

PARCEL POST RATES (PREPAID ONLY)

This way of despatching is suitable for those living a long distance from the railway. We can always select small trees or cut hard back for such orders. Six rose plants weigh 2 to 3lb, 12 rose plants weigh 5 to 7lb, and 10 small fruit trees would weigh about 7 to 10lb. packed, according to size.

Not exceeding	1lb s d	2lb s d	3lb s d	4lb s d	5lb s d	6lb s d	7lb s d	8lb s d	9lb s d	10lb s d	11lb s d
New South Wales	0 6	0 9	1 0	1 3	1 6	1 9	2 0	2 3	2 6	2 9	3 0
Interstate and N.Z.	0 8	1 2	1 8	2 2	2 8	3 2	3 8	4 2	4 8	5 2	5 8

1929



PRICE LIST

OF

FRUIT
TREES,
ROSES

ETC.



Grown for Sale by

SWANE BROS.

NURSEYMEN

ENTERPRISE NURSERIES, ERMINGTON

NEW SOUTH WALES, AUSTRALIA

TELEPHONE : RYDE 413.

INTRODUCTORY.

In presenting our Catalogue for the coming planting season, we desire to tender our sincere thanks to our numerous Customers for the generous support accorded us during the past, and, at the same time, to assure them that it will continue to be our sole aim to supply only trees of the highest quality, true to name, and those which cannot fail to be a source of satisfaction to the purchaser.

Customers favouring us with their orders may depend upon being most liberally served, and their requirements will receive our most careful and prompt attention.

Our stock is almost exclusively worked from select fruiting trees. By the most rigid observation and careful selection of buds from fruiting trees, we are enabled to offer a class of tree which cannot fail to give the utmost satisfaction.

It is our intention to reduce rather than to increase the number of varieties formerly catalogued, our aim being to stock only those lines which are of the finest quality.

We have stocks of assiduous and deciduous trees to offer this season, and the quality is beyond question, the trees having made exceptional growth, and are indeed a hardy, well-grown lot, as an inspection will prove.

ORDERS.

We are prepared to book orders for the ensuing season at any time from now on, and such orders will be reserved and forwarded on any date convenient to the orderer; but clients should give us three or four days' notice before they desire their orders despatched, as it is sometimes impossible, owing to rush of business, to execute orders at a moment's notice.

All orders are executed strictly in rotation and it is therefore advantageous to order early and thus secure the pick of the beds.

Orders should be set out clearly and legibly on a separate sheet.

All letters and enquiries will at all times receive our prompt and careful attention.

PACKING AND DESPATCHING.

All packing is done by the most up-to-date methods and under our personal supervision, irrespective of the distance which orders are to be forwarded.

A small charge is made (just sufficient to defray actual cost of material used) for packing bales for rail or shipment.

CONDITIONS OF SALE.—We believe that all trees and plants sold by us are of the description and kind specified by us at the time of sale, but owing to the practical impossibility in many cases of being certain of this, we give no undertaking that such plants will correspond with the description under which they are sold, and we make all sales subject to this condition. We further give no warranty, express or implied, as to their growth, description, quality or productiveness, and will not be in any way responsible for the crop. If the purchaser does not accept the goods sold to him on these terms, they are at once to be returned to us.—SWANE BROS.

LOCATION OF NURSERY

Our nursery is situated about $1\frac{1}{2}$ miles from RYDE RAILWAY STATION, on the Northern Line, 14 miles from Sydney. If coming by train, catch train to RYDE, thence by MOTOR BUS to HUGHES AVENUE, ERMINGTON, our Nursery being at the post of Hughes Avenue, about 5 minutes comfortable walk.

Should you be driving, take the main road from Sydney, passing through Drummoyne, Gladesville, Ryde and thence to Ermington. If coming from the west our place is just 4 miles by a good road from Parramatta.

TERMS OF BUSINESS.

Our terms are strictly nett cash, and all unknown clients must send remittance with order, or provide a satisfactory reference.

All prices quoted in this Catalogue (plus cost of packing if trees are to be rail or shipped) are free on rail at Ryde.

When we deliver trees at the Railway Stations and receive the Railway's receipt for same, our responsibility ceases with regards to rough usage, damage, or loss during transit, etc., as the prices quoted in this Catalogue are free on rail.

VISITORS.

An inspection of our stock is cordially invited, and visitors are always welcome at the nurseries.

PRICES.

All Prices Strictly Nett Cash.

Prices quoted in this Catalogue are as under with regard to quantity purchased:—

Quantities not exceeding 12, at the single rates, and six of one variety must be included in the dozen to secure the dozen rates.

Over 12 and under 100, at dozen rates.

No complaints entertained unless made within 14 days of date of invoice.

Exchange must be added to Cheques sent in payment of Accounts, and money Orders made payable at Parramatta.

ADVICE TO PLANTERS.

Upon receipt of your trees from the nursery moisten the roots, but do not leave the trees standing in water. If they are all to be planted within a few days, keep the roots covered with damp bagging, straw, or some similar substance. If they cannot all be planted for some little time, place the roots in a shallow trench, about two feet wide and six to nine inches deep, and then shake loose earth in amongst the roots, completely covering them with soil. Firm them a little, and be sure the soil is moist.

PLANTING.

Previous to planting, the land should be thoroughly broken up as deeply as possible. Subsoil ploughing in most soils is to be highly recommended. The ground cannot be worked too much prior to planting.

Remember, the first few years are most important to the young trees, and cultivation is the keynote to successful growth. It is bad business for the grower to neglect trees after having invested his money in them and is also a poor advertisement for the nurseryman.

Keep a good mulch of loose soil around the tree during summer.

After planting, prune the trees, cutting the centres out where necessary, leaving four or five leaders, and cutting these back to within a few inches of the stem, and cutting to an outside bud in every instance.

Unless we are specially asked to do so, all fruit trees are sent out unpruned, as methods and ideas of pruning vary considerably according to different climates, and most customers prefer to prune according to their own ideas. If pruning is required, please mark plainly on order sheets.

CHEAP TREES.

Quality in Fruit Trees, as in any other commodity, costs money to produce, but money spent on quality, especially in Fruit Trees and Roses, is, without question, a safe and sound investment. The sole purpose of planting is to produce revenue and to cultivate them so that their revenue-giving qualities increase each year; therefore it is indeed poor business to plant cheap trees from unreliable sources and run the risk of discovering after perhaps five or six years that they are not true to name. The loss in such a case is many many times greater than the original cost of good trees. We mention the above merely to emphasise the fact that so-called cheap trees are often very costly.

We decline to deliver at erroneous prices figuring in this Catalogue that may have escaped our notice.

This Catalogue cancels all previous terms, conditions and prices.

PLANTING TIME

All deciduous Fruit Trees should be planted during May to August, inclusive. June and July are generally regarded as the best months. Early planted trees get established before the dry summer sets in. Time of planting should be judged a good deal by your own locality, as in some districts spring is later than in others. Our district being comparatively early, it is advisable for planters in districts where spring is late to receive the trees early, and heel in till required, as they are more likely to remain dormant that way. Trees can be planted earlier or later if so desired, but there is no advantage and nothing gained in planting out of season.

FRUITING.

The age trees begin to bear is variable and largely depends on cultivation, pruning, and conditions prevailing after planting. Trees growing extremely well in early stages will not bear as early as trees that get checked in their growth, and when trees are neglected and left unpruned from the beginning they will often fruit early, but rarely develop into a tree capable of bearing a decent crop. Sizes of any fruits given are average size grown under normal conditions, as fruit on young trees is generally much larger and coarser than on older ones. Approximate fruiting ages given under each variety. Extra early fruiting is not desirable, as it is at the expense of future crops.

SWANE BROS.

E. N. SWANE (late A.I.F.)

LIST OF FRUIT TREES.

APPLES.

All worked on Northern Spy stock; com. bearing 4th-7th year after planting.

Price 1/9 each, 18/- dozen; £5 per 100.

All our Apples are worked on blight-proof stocks (Northern Spy), thereby preventing the Woolly Aphis from attacking the roots; and when the roots are clean, the heads may then, with less difficulty, be kept free from this destructive disease, but the blightproof stock does not prevent the insect from attacking the tree above the bud or grafted place.

- Allsopp's Early.**—Medium green, floury, prolific, the earliest cooker for coast, blight-proof.
- Black Ben Davis.**—A seedling from "Ben Davis" introduced from America. It is a decided improvement, more beautiful, solid red color, better quality, good cropper. Late.
- Carrington Red.**—Medium, varies considerably in color, bright red, prolific, blight-proof, the earliest for the coastal districts.
- Cleopatra (New York Pippin).**—Medium to large, oblong to conical; skin clear yellow, flesh whitish, juicy and rich; good dessert quality. Grown extensively for export throughout all the drier Apple districts of the Commonwealth. A consistent and very heavy bearer. Late.
- Climax.**—Medium, yellow streaked red, flesh yellow, crisp, juicy, early, good bearer, blight-proof.
- Delicious.**—A most beautiful and delicious Apple from Iowa. Tree a strong grower, hardy, and most prolific bearer; fine color and exquisite flavour. One of the best late keeping Apples. Late.
- Dunn's (Munroe's Favorite).**—Fruit large, clear, waxy yellow, with brownish red cheek. A good solid late cooking Apple; also useful for dessert.
- Fameuse (Lady in Snow—Fanny).**—Medium size, good color, snow-white flesh, splendid dessert, mid-season to late, aged trees bear well.
- Five Crown (London Pippin).**—Fruit medium size; skin greenish yellow with brownish red cheek; good cooking or dessert; does well in the cooler parts; fruit keeps well, and is a fair export variety. Late.
- Glengyle.**—Large, dark crimson, very hard and crisp, good bearer, very late.
- Granny Smith.**—A large and juicy Apple of a greenish yellow color; late, heavy bearer, and highly esteemed for export.
- Gravenstein.**—Fruit medium, conical, yellow and red; flesh rich and juicy; bears well.
- Irish Peach.**—Medium, red streaked, flattish, good bearer, blight-proof, dessert, a favorite early for cold high lands.
- Jonathan.**—An American apple of great excellence; fruit medium size, roundish, conical; skin clear light yellow, almost covered with rich red, dark red where fully exposed. Of first dessert quality, an early bearer, excellent for market or export, a leading commercial variety.
- King David.**—This is a rich dark red Apple with yellowish flesh; flavor good, juicy and rich; the quality is of the very best.
- Lord Nelson.**—Extra large, yellow with red, cooking, prefers loamy soil, aged trees bear well, early.
- McIntosh.**—Large, yellow, flushed red, heavy bloom, excellent quality, soft white flesh, falls easily, a fine dessert Apple, mid-season, good carrier.
- Mobbs' Royal.**—Very large, green cooking and baking, good bearer, early.
- Northern Spy.**—Fruit large; smooth skin, pale yellow, covered with light and dark stripes of purplish red; flesh white, fine grained and delicious; first-class dessert, blight-proof. Late.

Rome Beauty.—Fruit large and handsome; skin yellow shade and striped with bright red; flesh yellowish, tender and juicy. A remarkably handsome fruit of good dessert quality; good exporter. Late.

Scarlet Nonpareil.—Fruit medium and roundish; highly colored; flesh firm, crisp and juicy. A well-known and first-class dessert fruit. Late.

Senator.—An American Apple of great beauty; flesh yellowish white and of the best dessert quality. Tree a strong grower and good bearer. Mid-Season.

Statesman.—Fruit large, bright golden, striped and shaded crimson; a good keeper; very prolific. Late.

Sturmer.—Large, yellow overlaid with dull red, prolific bearer, long keeper cold humid climates only, late.

Tasma (Democrat).—Large, dark crimson, flattish, grand keeper, coarse quality, heavy cropper, very late.

Yates.—Fruit small; skin whitish yellow splashed and shaded with red; flesh white, tender, juicy, good quality; keep very late.

Willie Sharp.—Medium, yellow, good dessert, early, blight-proof, keeps well for an early, fine flavor.

APRICOTS.

Worked on Mariana Plum Stocks; commence bearing 4th-6th year after planting
Price 1/9 each, 18/- dozen; £5 per 100.

Require well-drained and high situation; shaley and gravelly subsoil often produce the best fruit. Unlike other stone fruits, Apricots are spur bearers hence seldom bear young, growing into a large tree before showing much bearing wood.

Camden Superb.—Large, pale yellow, oblong, good bearer, requires high situation, early.

Cattell Early.—Large, yellow, fair bearer.

Colorado.—Large, golden yellow, good quality, good bearer, late.

Early Moorpark.—Medium, yellow, shy bearer here, early.

Hemskirk.—Very large, yellow, good bearer, late.

Mansfield's.—Large, yellow, fine flavor good bearer, mid-season.

Moorpark.—Large, yellow, red cheek, good quality, fine carrier, good bearer, mid-season.

Newcastle.—Medium, yellow, red cheek, good quality, early and heavy bearer, best early.

Oullin's Early.—Large, golden yellow, roundish, rich, good bearer.

Royal.—Large, yellow, red cheek, good bearer, mid-season.

Shipleigh Blenheim.—Large, deep yellow, good bearer, and drying and carrying, mid-season.

Tilton.—Large, golden yellow, good drying, prolific mid-season.

Trevatt.—Large, yellow, rich, good cropper, and dryer, mid-season.

Warwick.—Large, yellow, flesh firm, sugary, fair bearer, early.

Wenatchee.—Large, golden yellow, ripens evenly, fine shipper, heavy bearer, mid-season.

ALMONDS.

All Worked on Seedling Peach Stock; com. bear. 3rd-4th year after planting.
Price 1/9 each, 18/- dozen; £5 per 100.

Nut bearing tree, good for breakwinds where conditions are suitable, best in dry atmosphere, grows well in humid coastal districts, but fruit does not set.

Burbank's.—Medium size, good bearer, **Early Jordan.**—Large, paper shell, early flowerer, upright grower.

Golden State.—Large, soft shell smooth kernel, regular bearer.

Hatche's.—Large, paper shell, very thin, good bearer.

I.X.L.—Large, paper shell, heavy bearer.

Nonpareil.—Medium size, thin shell prolific, weeping growth.

Paper Shell.—Large, paper shell, good bearer.

White Nonpareil.—The tree is a strong grower of spreading habit; nuts large; white shell.

CHERRIES.

All Worked on Seedling Mazzard Stock; commence bearing 5th-8th year after planting.

Price 2/- each, 20/- Dozen; £6 per 100.

Require a cold climate, deep soil, with good natural drainage, and in N.S. Wales an elevation of at least 1500 feet. For those growing Cherries largely for market, it is essential to choose good, firm cherries of large size, such as St. Margaret, Ramen Olivia, Florence, Big Napoleon, and Early Lyons.

Abundance.—Large, bright crimson, sweet firm flesh, heavy cropper, late.

Berford Prolific.—Large, brownish black, great cropper, moderate grower, mid-season.

Belle d'Orleans.—Medium, pale red, good cropper, very early.

Biggarreau Common (White Heart).—Large, pale red, prolific, early.

Biggarreau Napoleon.—Large, bright red, flesh firm, good late sort.

Biggarreau Twyford.—Medium, yellow and red, soft, very prolific, early.

Bing.—Large, dark black, fair bearer, late.

Black Heart.—Large, black, shy bearer, early.

Black Republican.—Large, black, firm flesh, prolific, late.

Black Tartarian.—Large, black, prolific, mid-season.

Bleeding Heart.—Large, dark red, fine quality, red flesh, good cropper, mid-season.

Burbank.—Large, deep crimson, firm flesh, heavy bearer, fine quality, very early.

Burgdorff's.—Large dark red, good bearer, early.

Californian Advance.—Medium, purple, good bearer, very early.

Doncaster.—Medium, black, firm flesh, prolific, mid-season.

Early Lyons.—Large, black, firm flesh, pendulous habit, largely planted for market, most profitable of the early sorts.

Early Rivers.—Large, black, good bearer, very early.

Early Purple Guigne.—Medium, black, prolific, very early.

Florence.—Large, bright red, good bearer, one of the best for shipping, late.

May Duke.—Medium, brownish black, good bearer, early.

Noble.—Large, blackish crimson, flesh firm, rich, late.

Ramen Oliva.—Large, dark red, flesh firm; resembles, but more upright grower than Early Lyons, early.

St. Margaret.—Very large, black, flesh firm, one of the best for market, late.

Werder's.—Large, shining black, productive, early.

FIGS.

All grown from cuttings off bearing trees.

Commence bearing 1st-3rd year after planting.

Price 1/9 each, 18/- dozen; £5 per 100.

Under suitable conditions will bear two or more crops a year. Thrive best in loamy, rocky soil, where roots can reach water; in black soils on clay subsoils they do well, but fruit is not so sugary. Require little pruning beyond shaping and thinning out where branches are too thick and dense.

Blue Province.—Medium large, bluish purple, very prolific, strong grower.

Black Genoa.—Very large, purplish black, flesh red, luscious, good grower.

Brown Turkey.—Large, tawny black, luscious, productive, good.

White Adriatic.—Medium, brownish green thin skin, prolific, fair grower.

White Genoa.—Medium, greenish yellow, good bearer, moderate grower.

Yellow Ischia.—Medium, greenish yellow, very sweet, prolific.

NECTARINES.

All Worked on Seedling Peach Stock; commence bearing 1st-3rd year after planting.

....Require similar soil and treatment to the Peach, to which they are closely allied

Price 1/9 each, 18/- dozen; £5 per 100.

Albert Victor.—Large, bright red good flavor and cropper, slip, mid-season.

Cardinal.—Medium large, bright red, good cropper, slip, very early.

Cooza.—Very large, bright scarlet, shy bearer, slip, early.

Elruge.—Medium, bright scarlet, prolific, good flavor, slip, early.

Early Rivers.—Large, slip, bright red, moderate grower, very early, good.

Fertile du Poitou.—Large, yellow striped red, flesh white, juicy, slip, mid-season.

Goldmine.—Very large, bright bronzy red, fine flavor, slip, sure bearer, mid-season. The leading Nectarine of Australia.

Lady Carrington.—Large, bright scarlet, good flavor, prolific bearer, the best cling, mid-season.

Lee's Seedling.—Large, streaked red, fair cropper, slip, mid-season.

Mrs. Dr. Chisholm.—Large, yellow, red cheek, juicy, somewhat shy, slip, early.

Meek's Scarlet.—Large, bright scarlet, good flavor, heavy cropper, slip, mid-season.

New Boy.—Large, brilliant crimson, flesh juicy, good bearer, slip, mid-season.

Radium.—Large, yellow and red, ripens after Goldmine, slip, late.

Stanwick Seed.—Large, yellow striped red, good flavor, does not crack much, the best of the late slips.

Zealandia.—Large, yellow flushed red, good bearer, slip, mid-season.

PEACHES.

All Worked on Seedling Peach Stock; com. bearing 1st-3rd year after planting.

Thrive best in good, open loam, thoroughly drained, but will grow in almost any fairly well-drained soil.

Price 1/9 each, 18/- dozen; £5 per 100.

Alton.—Large, creamy, red cheek, flesh white, juicy, good bearer, slip, early.

Arp Beauty.—Large, mottled crimson, flesh yellow, firm, juicy, slip, early.

Aunt Becky.—Large, bright crimson, white-fleshed, prolific, slip, early.

Bell's November.—Medium, yellow, flushed red, prolific, blooms early, requires high situation, slip, very early.

Bell's Impr.—Large, yellow flushed red good bearer, slip, early.

Blackburn.—Large, yellow, red cheek, yellow flesh, prolific, slip, ripens New Year.

Braddock.—Medium, red, crops heavily, slip, early.

Brigg's Red May.—Well-known early kind, lately a shy cropper, semi-cling.

Carman.—Large, creamy, red cheek, white flesh, splendid quality, slip, ripens about Christmas, the best of its season.

Champion Royal.—Large, creamy, red cheek, flesh white, slip, mid-season.
Christmas Box.—Large, creamy, flushed red, white flesh, fine flavor, slip, ripening Christmas.
Devlin's Red.—Medium, dark red, white flesh, cling, prolific, requires hard pruning, early.
Early Crawford.—Large, yellow, red cheek, yellow flesh slip, only profitable in deep, rich soil, mid-season.
Early Elberta.—Large, yellow, flushed crimson, yellow flesh, good cropper, slip, mid-season.
Early Rivers.—Large, pale yellow white flesh, prolific, good for home use, slip.
Edward VII.—Medium, yellow, flushed red, blooms early, slip, sweet, requires high situation, extra early.
Elberta.—Large, yellow and red, yellow flesh, slip, mid-season.
Fiat China (Button Peach).—Medium, flat, greenish, tinted red, blooms early, slip, best suited for warm humid climates.
Globe.—Large, yellow, red cheek, yellow flesh, firm, slip, late.
Gold-dust.—Large, yellow, red cheek, yellow flesh, heavy bearer, cling, late.
Golden Queen.—Medium, yellow to the stone, heavy cropper, cling, a canner, compact growth, late.
Goodman's Choice.—Large, yellow, yellow flesh, good bearer, cling, a canner, late.
Governor Rawson.—Medium, white flushed red, slip, wants high situation, prolific, blooms early, extremely early.
Hale's Early.—Large, blush red, good flavor, slip, requires good soil to do well, early.
J. H. Hale.—Very large, round, yellow, bright red cheek, yellow flesh, fine grained, good flavor and carrier, good bearer, slip mid-season.
La France.—Medium, carmine red, flesh white, melting, juicy, prolific, early, slip.

La Vainqueur.—Medium, cream tinted red, extra early, heavy bearer, slip, good quality.
Mayflower.—Large, bright red, good quality, ripens about mid-November, extra early market sort, semi-cling, late flowerer, fair bearer.
McDevitt's Cling.—Very large, rich yellow, covered dark red, yellow flesh, late, good bearer.
Mountain Rose.—Large, bright red, white flesh, prolific, requires good, soil, early.
Phillip's Cling.—Large, yellow-fleshed, cling, regular cropper, canner, late.
Pullar's Cling.—Very large, yellow, red cheek, yellow flesh, a canner, late.
Robert Stewart.—Large, white, red cheek, white firm flesh, good flavor, cling, good bearer, mid-season. ...
Royal George Cling.—Large, white, crimson cheek, flesh white, mid-season.
Royal George.—Large, white, red cheek, white flesh, fine quality, good bearer, slip, mid-season.
Ruby Red.—Large, bright red, flesh white, cling, heavy cropper, dwarfish growth, early.
Shanghai Seedling.—Large, white, red cheek, white flesh, fine flavor, cling, heavy cropper, mid-season.
Sim's Cling.—Large, golden yellow, flesh yellow, firm and rich, pit small, late.
Triumph.—Large, yellow, covered with red, flesh yellow, excellent flavor, slip, good bearer, blooms late, inclined to be hairy, ripens before Christmas.
Tuscan Cling.—Large, yellow with red yellow flesh, the best early canner, mid-season.
Watt's Early.—Medium size, creamy, flushed red, blooms early, fair cropper, slip, ripens with Edward VII.
Wiggins.—Large, oblong, creamy red cheek, white flesh, fine quality, slip, heavy cropper, ripens end December, a good market kind.

EUROPEAN PLUMS.

Worked on Mariana Plum Stock; com. bearing 3rd-5th year after planting.
 Most of the European varieties only come to perfection in mountain districts, or where the winter is cold.

Price 1/9 each, 18/- dozen; £5 per 100.

ORCHARDISTS CANNOT DO BETTER THAN CONSULT US.

Angelina Burdett.—Large, purple, fine dessert, slip, irregular bearer in coastal belt, one of the best, mid-season.

Black Cluster (Bully).—Medium, blackish purple, slip, splendid jam sort, aged trees bear well, early.

Cherry Plum (Red American).—Medium, bright red, slip, extra early.

Clyman.—Large, purple, heavy bloom, slip, good bearer, early.

Coe's Golden Drop.—Large, yellow, rich, slip, suit cold districts only, late.

Diamond.—Extra large, oval, almost black, heavy bloom, tart, slip, splendid cropper, mid-season.

Early Orleans.—Large, purple, sweet, slip, splits easily in wet, mid-season.

Early Evans.—Medium, blackish purple, slip, sometimes shy, very early.

Excelsior (Jenkins).—Large, roundish, purple, heavy bloom, fair flavor, good bearer, slip, ripe mid-January.

Giant.—Enormous size, red, flesh yellow, firm, slip, profuse bearer, good

carrier, poor grower, mid-season.

Grand Duke.—Very large, blackish purple, fine flavor, slip, productive, one of the best in cold climates, late.

Greengage.—Medium, green, flavor unsurpassed, slip, requires cold district to bear well, mid-season.

King of the Damsons.—Medium, blue, slip, frost plum, moderate grower, late.

Lutherborough.—Medium, black, slip, heavy bearer, good for jam, unusual flavor, mid-season.

Miracle.—Medium, long, black, only a dried-up skin for stone, mid-season. Not tested yet.

Pond's.—Large, red, slip, good cropper in suitable locality, uncertain and unreliable, mid-season.

President.—Large, oblong, purple with white dots, heavy bloom, flesh firm, good bearer, slip, one of the best for cold climates, very late.

Tibbitt's.—Medium, purple, sure bearer, rather tart, slip, extremely early.

PRUNES.

Worked on Mariana Plum Stock; com. bearing 4th-6th year after planting.

Prune is simply a French name for Plum, but the expression is now mostly applied to those Plums used for commercial drying.

Robe de Sergeant and Prune d'Agen are the two highest grade commercial varieties.

Price 1/9 each, 18/- dozen; £5 per 100.

Golden.—Large, roundish oval, golden, skin thin, slip, late.

Pond's (Hungarian).—See Plums.

Prune d'Agen (French).—Medium, purple, very sweet, good cropper, dries easily, mid-season, slip.

Robe de Sargent.—Medium, purple, very sweet, slip, heavy cropper, splits easily in wet, mid-season.

Silver.—Large, yellow, very sweet, slip, good bearer, late.

Splendour.—Medium, reddish purple, heavy bloom, firm, sugary, slip, prolific, early.

Sugar — Medium, purple, very sweet, slip, good bearer, early mid-season.

Tragedy.—Large, purple, flesh yellow, juicy and sugary, a fine table plum, early, slip.

JAPANESE PLUMS.

Worked on Mariana Plum Stock; commence bearing 1st-3rd year after planting

This type is very popular in localities unsuited for the profitable production of many of the European varieties. They are prolific and early bearers, handsome in appearance, mostly of a flavour peculiarly their own. The tendency in some varieties to sun scale is much more pronounced in humid climates. The modern varieties are a great advance on the older kinds and are now largely in favor both for fresh fruit, and jam making.

Price 1/9 each, 18/- dozen; £5 per 100.

ALL TREES WELL-ROOTED, UPRIGHT AND STRONG.

Balleana.—Large, yellow and crimson, flesh firm, slip, prolific, very late.

Blood (upright).—Large, blackish crimson, heart-shaped, blood color, slip, heavy bearer, mid-season.

Blood (Satsuma).—Large, flat, red, heavy bloom, flesh red, semi-cling, weeping growth, good bearer, a favorite, late.

Burbank.—Large, cherry red, lilac bloom, firm flesh, yellow, great cropper, slip, requires good soil, early.

Climax.—Very large, bright crimson good flavor, slip, sometimes shy, ripens Christmas.

Delicious.—Large, round, purple, heavy bloom, juicy, slip, mid-season.

Early Jewel.—Medium, bright red, juicy, fine flavor, slip, irregular bearer, very early.

Early Satsuma (or Satsuma Seed).—Medium, crimson, flesh reddish, slip, good bearer, very early.

Kelsey (Purple Monster).—Extra large heart-shaped, skin greenish, turning purplish, fine flavor, slip, heavy bearer, scalds easily on coast, good carrier, late.

Narrabeen.—Large, round, reddish, flatish, skin reddish with yellow dots, flesh yellow, juicy, sugary, small stone, heavy cropper, good carrier. Ripens end January.

October Purple.—Large, purple, flesh yellow, sweet, prolific, slip, scalds easily on coast, mid-season.

Paterson Early.—Small, red, good bearer, early.

Paterson Late.—Medium, bright red, round, slip, good bearer, ripens late March.

Santa Rosa.—Large, purplish crimson, heavy bloom, flesh light red, good flavor, slip, good cropper, a favorite early.

Shiro.—Medium large, amber yellow, first-class quality, good carrier, good for home use and jam, early.

Sultan.—Large, dark crimson, flesh crimson, firm, slip, productive, good market sort, early.

Victory.—Large, dark crimson, blood flesh fine flavor, slip, good keeper, late.

Wickson.—Very large, yellow, red cheek, heart-shaped, stone small, slip, prolific, good for home use, ripens end of January.

Wilson.—Medium large, bright crimson, flesh yellow, grand shipper, slip, ripens last week November. The best early plum.

Wright's Gigantic.—Large, reddish purple, yellow flesh, slip, prolific, upright grower, late.

Wright's Prolific.—Large, crimson, flesh red, firm, slip, heavy bearer, late.

PASSION VINES.

FROM OPEN GROUND — 10/- PER 100.

PEARS.

All Worked on Seedling Pear Stock; com. bearing 4th-8th year after planting.

Thrive best in deep, moist soil, with sheltered position. Plant deeper than other trees. Slower in fruiting than most other trees

Price 1/9 each; 18/- a dozen; £6 per 100.

Bergamont (Bailey's).—Medium, greenish russet, good flavor, keeps well, medium, late.

Bergamont (Gansel's).—Large, greenish russet, keeps well, melting, splendid flavor, late.

Beurre Bosc.—Large, very long, rich russet, finest quality, fine keeper, aged trees bear well, moderate grower, mid-season.

Beurre Capiaumont.—Medium, yellow, red cheek, flesh firm, keeps well, fair quality, heavy cropper, mid-season. W

China.—Large, yellow, prolific, good for kitchen and preserving, mid-season.

Clapp's Favorite.—Very large, rich flavor, fine quality, falls easily in windy positions, good market sort, early.

Fertility.—Medium, yellow russety colour, prolific, early, mid-season.

Howell.—Medium, light waxen yellow, good quality, heavy bearer, keeps well, good market sort, early mid-season.

Josephine de Malines.—Medium, greenish yellow, fine flavor, very juicy, good keeper, very late, aged trees bear well.

Keiffer (China Hyb.).—Large, roundish oval, yellow, prolific bearer, good canner and fair quality if stored, late.

Louis Delcot.—Large, yellow, fine flavor, good bearer and keeper, very late.

Napoleon.—Large, greenish, red cheek, good keeper, good bearer, cooking and dessert, late.

Packham's Triumph.—Large, yellow, red cheek, irregular shape and size, finest quality, grand keeper, precocious and heavy bearer, one of the best, mid-season.

Packham's Late.—Large, greenish yellow, good bearer, late.

Uvedale's St. Germain (Long Baker).—Extra large, green, good cooker, ancient trees bear well, late.

William's (Bartlett).—Large, yellow, red cheek, fine quality, musky flavor heavy bearer, dries and cans fine, one of the best known and widest planted, mid-season.

Winter Bartlett.—Large, greenish yellow, irregular shape, coarse grained, good bearer, late.

Winter Cole.—Medium greenish yellow, juicy, good bearer and keeper, late.

Winter Nelis.—Medium, russet, good bearer and keeper, one of the finest flavored dessert pears, late.

LOQUATS.

Worked on Seedling Loquat Stock; com. bearing 2nd-4th year after planting.

Will grow in almost any soil, and make a profitable, evergreen breakwind in suitable districts. The safest time to plant is late Autumn, preferably when the weather is dull or raining, as they are very sensitive to drying winds after transplanting; but, once established, are very hardy. Fruits ripen in spring, and require little or no pruning, but, if choicest fruit is desired, it will be necessary when heavy crops have set, to either thin each individual bunch down to half the number, or else cut a number of bunches out altogether.

Price 2/- each; 20/- Dozen; £6 per 100.

Chatsworth Victory.—Fruit very large, with thick flesh; ripens late and is of very superior quality. The tree is a strong grower, and good bearer and is undoubtedly one of the best.

Heard's Mammoth.—Fruit nearly as large as Chatsworth Victory, but ripening a little earlier; both varieties

produce magnificent fruit if given good cultivation.

Thames Prize (Originated at the Thames, New Zealand).—Fruit large and fleshy; the flavor is rich, sweet, and pleasant, and it is in every way a great advance on all the older sorts.

QUINCES.

Price 1/9 each, 18/- dozen; £5 per 100.

Very hardy, thrive best in low, moist soil, but will do almost anywhere. Useful for culinary, preserving, and drying purposes

Bereczki.—Large, golden yellow, smooth, flesh white, prolific, good late.

Champion.—Large, pear-shaped, yellow, fine flavor, prolific, late.

Fuller.—Medium, yellow, prolific, fine flavor, very early.

Giant of Lescovaz.—Large, yellow, flesh white, prolific mid-season.

Master's.—Medium, yellow, good quality, bears well, the earliest.

Missouri.—Very large, pale yellow, mild flavor, bears well, scalds at times, the best early.

- Portugal.**—Large, deep yellow, heavy bearer, one of the best, late.
Rea's.—Large, roundish, yellow, fine quality, mid-season.
Smyrna.—Large, yellow, tender, prolific, mid-season.
Van Dieman.—Medium, yellow, smooth fine flavor, mid-season.
Zucker (Sugar).—Medium, yellow, sweet, prolific, late.

MULBERRIES.

Commence bearing 1st-4th year after planting.

Will grow anywhere; but thrive best where roots can reach plenty of moisture

Price 2/- each, 20/- dozen; where not otherwise priced.

- Abundance.**—Long, slender, glossy black, tart, prolific, strong grower.
Black English.—Large, black, very sweet, requires cold or dry climate to do very well, subject to black spot on the humid coastal belt 3/6.
Downing's.—Medium, long, black, irregular bearer, strong grower.
Hicks.—Large, glossy black, sub-acid flavor, the best for the coastal belt, often bears two crops a year, the earliest, and very prolific for districts where frosts are light.

GRAPE VINES.

Price 9d. each, 8/- dozen; £2/10/- per 100.

Not less than 50 of one variety, at 100 rates.

- Black Hamburgh.**—A well-known and popular table grape; bunches large to medium, heavily shouldered, and well set; berries roundish oval, deep blue-black, covered with blue bloom, flesh rather firm, but tender, rich, and sugary; ripens medium early.
Black Prince.—Bunches long and generally without shoulders; berries above medium, oval; skin thick, deep purplish black; flesh tender, very juicy, with rich and sprightly flavor; ripens soon after Black Hamburgh.
Buckland's Sweet Water.—Bunches large and well shouldered; berries medium to large; roundish oval; skin pale amber; very juicy, sweet, and rich; ripens early.
Doradilla.—Bunch large and closely set, berries medium to large, amber, a tremendous bearer and good late packing grapes; quality medium.
Gros Colman.—Bunches very large; berries very large and round; skin dark purple or black; flesh juicy and sweet, with an agreeable flavor; will hang very late if kept dry.
Lady's Fingers.—Bunches medium to large, loose; berries long, tapering at both ends; skin greenish, becoming quite pink when fully ripe; late.
Muscat Gordo Blanco.—Bunch large; berries large pale amber, a far better bearer than Muscat Alexandria and the best for drying.
Muscat Hamburgh.—Bunch medium to large; berries medium, oval, dark reddish purple, becoming black when fully ripe; flesh juicy and rich, with a strong Muscat flavor; ripens rather late.
Sweetwater.—Bunch medium size; berries round, greenish white; an old favorite; early.

CURRENTS.

Commence bearing 1st-3rd year after planting.

Price, 5/- Each; 8/- Dozen.

Only crops well where there is a cold winter and moist climate. Plant 6 feet apart in rows 8 to 10 feet apart, and cut back each year.
 Can supply varieties in Black, Red, or White.

GOOSEBERRIES.

Commence bearing 2nd-3rd year after planting.

Price, 9d. Each; 8/- Dozen.

Good crops only where there is a cold winter and moist climate. Plant 6 to 8 feet apart in rows 8 to 10 feet apart, and if extra large fruit is required cut back each winter. Can supply varieties in Red, White, Yellow and Green.

GUAVAS.

Commence bearing 3rd-4th year after planting.

Price 2/- each ; 20/- Dozen ; £6/10/- per 100.

Finely flavored fruits, either for dessert or preserving, thriving best in deep, free soils, where light frosts only prevail, excepting the Purple, which is very hardy. Plant 10 to 15 feet apart, require little or no pruning beyond shaping and thinning of branches.

Purple (Cherry or Strawberry)—Medium, purplish red, bears two or more crops a year, evergreen, ornamental shrub, will grow almost any where and is very hardy.

Yellow—Large, yellow, pink flesh. aromatic flavor, good dessert, good

bearers, very profitable in suitable localities, deciduous in frosty districts.

Parker's—Large, creamy yellow, creamy white flesh, flavor not equal yellow, fair bearer, semi-deciduous.

NUTS.

Commence bearing the 3rd-10th year after planting.

2/3 Each; 24/- per Dozen, where not otherwise priced.

Thrive best in deep, rich, free, well-drained soils, and, for the first two seasons after planting, we recommend regular watering, as Nut trees seem to be easily affected by dryness when not thoroughly established.

Chestnut (Japanese Tamba)—Large, bears early, makes a fine tree.

Chestnut (Korean)—Medium, shell breaks easily, good grower.

Chestnut (Spanish) (Castanea vesca).
—The well known Sweet Chestnut, a fine shade tree, attains a great age and enormous size, starts bearing about the sixth season of planting.

Queensland or Popple (Macadamia Ternifolia).—Medium, hard shell, fine flavour, fairly hardy, good bearer, evergreen.

Pecan Nut (Carya Oliveriformous).
A quick-growing tree, comes into bearing at about 8 to 10 years, fruit 1½ inches long, borne abundantly.

Pecan—Grafted kinds, in two varieties. Small trees available only. 10/

Walnut, English (Juglans Regia)—Large, common, well known.

Walnut, Japanese (Juglans Sieboldi).
—Large, hard shelled, good flavour, heavy bearer.

Walnut Japanese (Juglans Cordiformus)—Large, hard-shelled, good bearer, early fruiting.

PERSIMMONS.

All worked on Seedling Persimmon Stocks; commence bearing 2nd-3rd year after planting.

Price 2/- each; 20/- Dozen; £6/10/0 per 100.

Will do in most soils, but thrive best in low, moist situations; the deeper and richer the better. Not suited for localities subject to severe late spring frosts. Can be pruned hard every year as they bear on the new growth each season. Late kinds color early, and are best left on tree till late in Autumn, for, if picked too soon do not develop their best flavor. Newly planted trees will do much better if watered liberally the first season and planted deep and firm. The dried fruits are somewhere between figs and dates in flavor and quality.

Dia Dia Maru.—Large, rather flat, deep orange, seedless, irregular bearer, late.

Hayakume.—Very large, round, vermillion, flesh brownish, rich, late.

Haycheya.—Very large, heart-shaped, vermilion, yellow flesh, fine flavor, irregular bearer, early.

Kurokumo.—Large, almost round, yellow, good cropper, late.

Tenanaschi (Seedless).—Large, heart shaped, yellowish red, prolific, the earliest, and one of the best.

Yemon (Cross Bun).—Large, rather flat, yellow, flesh orange, seedless, good bearer, the best market sort, seldom affected by fruit fly, very late.

POMEGRANATES.

Commence bearing 3rd-5th year after planting.

Price 1/9 each; 18/- per dozen.

Thrive best in good, free soils in temperate climates. Hardy, deciduous shrubby tree, with extra large handsome fruits. In many places the fruit is highly esteemed for its medicinal properties. Plant 10 to 15 feet apart, require moderate pruning to produce regular crops.

Common.—Large, bright crimson, **Papershell**—Large, bright crimson, rather astringent flavor, fair bearer. **sweet flavor, thin skin, good bearer.**

LOGANBERRIES.

Commence bearing 1st-2nd year after planting.

Price, 1/- Each; 11/- per Dozen.

The most suitable of the berries for our climate, fruiting in early Summer; fast growing, thrive best where soil is rich, and moisture abundant, but, with reasonable attention, will thrive almost anywhere. Being a raspberry Hybrid, the most appropriate treatment seems to be to train young runners every year, and to cut away old growth that has finished fruiting. Plant 6 to 10 feet apart.

Black Fruited—Large, long, blackberry flavor, prolific, thorny, vigorous.

Red Fruited—Large, long, crimson, raspberry flavor, prolific, spiney growth.

RASPBERRIES.

Commence bearing 1st-2nd year after planting.

Price, 6d. Each; 5/- Dozen.

Require a moist location and cold climate to do real well. Plant 2 to 4 ft apart, in rows 5 to 6 feet apart, and cut canes out when they have finished fruiting. Can supply varieties in Red and Yellow.

ALL TREES WELL-ROOTED, UPRIGHT AND STRONG.

CITRUS FRUITS.

STOCKS.—For stiff subsoils and poorish lands, and quickest returns, Lemon Stock is undoubtedly the best. Orange stocks are deeper rooting, and for loamy subsoil, or where roots can go deep, may be successfully used. On this stock trees grow slower the first few years; but if soil suits them they mostly recover later on.

PLANTING.—Best time for autumn planting is February and March, and if weather is mild, early in April may do; but if weather is moist enough, the earlier planted the better the result, as cold weather is unsuitable, particularly in heavy soil or frosty places. August and September—or later, if moist enough—are best for spring planting. When planting Citrus trees we prefer, in mild weather, to leave the trees unpruned; but if weather is dry, or high winds prevail, it is best to cut back, and in extremely dry wind cut all the leaves off, too, and cover the barrel loosely with grass, bagging or paper to protect it. By so doing you can often get good results under adverse conditions. Leaves falling spontaneously after planting is mostly a good sign, but when leaves remain on and wilt they should be cut off. For October or later planting, we recommend cutting all leaves before planting.

PRUNING.—Citrus trees in their early years require little or no pruning beyond occasionally shortening shoots of excessive growth that would if unchecked tend to make the tree lopsided. Some of the inner growth of excessively grown trees may be with advantage thinned out.

ORANGES.

Worked on Citronelle Lemon Stocks; commence bearing 2nd-4th year after planting.

Price 2/- each; 22/- per dozen; £8/- per 100.

Golden Buckeye Navel.—Large, long, pale yellow, smooth thin skin, fine texture, dwarf, weeping growth early.

Golden Nugget Navel.—Large, pale yellow, smooth, thin skin, free from rag, seedless, weak grower, early.

Groverley Navel.—Large, yellow, flatish, not quite seedless, crops well, mid-season. The best Navel for poor soil.

Holdfast.—Large, yellow, rather thick-skinned, hangs well, late.

Jaffa.—Medium, yellow, sweet, prolific, dwarf grower, early.

Joppa.—Very large, yellow, prolific strong grower, hangs well, mid-season.

Late Valencia.—Large, yellow, skin smooth and thin, good cropper, hangs till others are gone, the best late.

Maltese Blood.—Medium, yellow, tinted red, blood-red flesh when ripe dwarf grower, late.

Mediterranean.—Medium, long, yellow, good flavor, heavy bearer, moderate grower. Should only be planted in deep rich soil.

Navelencia.—Large, yellow, smooth and fine skin, payable if marketed as soon as colored, no good when heavy frosts prevail, early.

Patterson.—Large, yellow, sweet and juicy, prolific, strong grower, mid-season.

Parramatta.—Large, yellow, sweet and juicy, prolific, strong grower, mid-season, good on poor soils.

Paper Rind St. Michael.—Medium, yellow, thin skin, good bearer late.

Ruby Blood.—Medium, reddish yellow, flesh red, growth moderate.

Siletta (Old).—Medium, yellow, good quality, good cropper hangs well, late.

Thompson's Navel.—Large, yellow, fine shiny skin, similar to Navelencia. Market early.

Washington Navel.—Very large, yellow, superfine quality, on poor shallow soil a shy cropper; should only be planted on deep, rich, preferably sandy loam or volcanic soil; early.

White Siletta.—Large, pale yellow, smooth skin, good cropper, early.

MANDARINS.

Worked on Citronelle Lemon Stocks ; commence bearing 3rd-4th year after
Price 2/- each; 22/- per dozen; £8/-/- per 100.

This class includes those which are crosses between Mandarins and Oranges.

Beauty of Glen Retreat.—Large, deep yellow, thin-skinned, rather tart here, heavy cropper, mid-season.

Early Imperial.—Medium, yellow sweet, thin skin, medium grower, requires deep, rich soil. Very early.

Ellendale Beauty.—Very large, yellow, flatish, good quality, very smooth and showy, hangs well, late.

Emperor.—Very large, yellow, regular bearer, extensively marketed, mid-season.

Fewtrell's.—Large, yellow, sweet and prolific, early.

Jacob's.—Large, reddish yellow, thin-skinned, juicy, somewhat tart here, heavy bearer, early.

Oonshii (Satsuma).—Large, greenish yellow, fair quality, seedless, stands frost well, pendulous dwarf habit, early.

Scarlet.—Medium, reddish yellow, peculiar flavor, heavy bearer, early.

Thorny.—Medium, yellow, solid, flavor unsurpassed, good bearer, mid-season. Aged trees should be thinned and manured to get good size

LEMONS.

Worked on Citronelle Lemon Stocks ; commence bearing 2nd-4th year after planting
Price 2/- each; 22/- per dozen; £8/-/- per 100.

American Seedless.—Large, yellow, thin-skinned, juicy, not seedless, prolific, growth resembles Eureka.

Common.—Large, yellow, sweet, rough skinned, hardy, early.

Eureka (Sweet Rind).—Large, yellow, good quality, thornless, not as strong grower as Lisbon, but a better summer crop.

Lisbon.—Large, yellow, juicy, prolific, largely cultivated, tree thorny.

Variegated.—Medium, fair cropper, leaves and fruit variegated, ornamental.

Villa Franca.—Medium, yellow, thin-skinned, good quality, few thorns, not as vigorous as Lisbon, but profitable for its summer crop on deep, rich soil.

MISCELLANEOUS VARIETIES.

CITRONS.

Worked on Citronelle Lemon Stocks ; begin bearing 2nd-4th year after planting
Price 2/- each; 22/- per dozen; £8/-/- per 100.

Bengal Citron.—Extra large, round, **Citron of Commerce.**—Large, yellow, pale yellow, for preserving and peel. lemon shape, used for candied peel.

CUMQUATS.

Worked on Citronelle Lemon Stocks ; begin bearing 3rd-4th year after planting
Price 2/- each; 22/- per dozen; £8/-/- per 100.

Round.—Small, yellow, hardy, very prolific, peculiar flavour. **Long.**—Small, yellow, good bearer, peculiar flavor.

LIMES.

Worked on Citronelle Lemon Stocks ; begin bearing 3rd-4th year after planting
Price 2/- each; 22/- per dozen; £8/-/- per 100.

East Indian.—Large and prolific.

Persian (or Sweet).—Large, roundish yellow, sickly sweet, prolific.

Tahitian.—Large, greenish yellow, juicy, nearly seedless, prolific.

West Indian.—Small and excellent.

POMELOWS, GRAPE FRUIT, or SHADDOCKS.

Price 2/- each; 22/- per dozen; £8/- per 100.

Worked on Citronelle Lemon Stocks; commence bearing 3rd-4th year after planting

Blood.—Very large, roundish, yellow, good bearer, red flesh in hot climates.

Common.—Very large, yellow, roundish, sub-acid, very thick skin, prolific.

Java.—Large, yellow, pear-shaped, sub-acid, good bearer, young growth reddish.

Marsh.—Large, round, pale yellow, seedless, heavy cropper, good grower, best of all.

SEVILLES (or Bitter Oranges).

Worked on Citronelle Lemon Stocks; begin bearing 3rd-4th year after planting

Price 2/- each; 22/- per dozen; £8/- per 100.

Poor Man's Oranges.—Very large, round, yellow, very juicy, smooth skin, good marmalade sort, not a true Seville in flavor or growth.

Seville (Common).—Large, yellow, prolific, the market variety.

Seville (Flat).—Large, round, smooth, yellow, good bearer.

ROSES

Speciality, Well Grown and Packed and True to Name.

A FEW HINTS ON PLANTING.

SOIL.—Almost any soil will grow roses, but a deep, rich, loam, is the best, and the deeper it is broken up the better, and if available incorporate any animal manure at the time of preparing.

Newly-broken soil is often acid, or sour; but some lime worked into the ground some weeks before planting corrects the acidity. Sandy soil requires regular manuring for roses to do real well.

POSITION.—Roses can be successfully grown where the location is not too much overshadowed. An open situation, but sheltered from strong winds, is best. Too much enclosure tends to mildew and weedy spindly growth. On stiff retentive soils drainage should be attended to.

UNPACKING.—Plants usually arrive in good order, unpack, dip the roots in water, and then cover with a wet sack until planted. If plants should arrive dry, bury them in soil, and keep the spot wet for two or three days.

PLANTING.—Care should be taken at the time of planting, so as to get the proper effect from your Rose bed. Two feet apart is sufficient for the weaker varieties, while a vigorous grower should be given twice that space. Holes should be dug large enough to allow the roots to be well spread out, and deep enough so that the bud is just above the ground level. The ground should be moist at time of planting, and kept so until plant is well established. It is advisable that during the Summer Months the ground should be kept well mulched. Almost any manure will suit roses, providing the plants are first well established.

PRUNING.—Select a few strong, well-ripened shoots (the number depending upon the size and age of the plant). These shoots should be short jointed and strong, and the nearer to the ground for dwarfs the better. All the unripened wood and old weakly shoots should be cut away. The remainder should be cut back according to the strength of the shoots or variety; the stronger they are, the longer they should be left, care being taken to cut to an eye

looking outwards. Climbers should have all exhausted and feeble wood removed, and where too thick thinned out, and the long leaders shortened, and the laterals cut back to two or three eyes.

TIME OF PLANTING.—Roses can be planted any time when weather is moist; but the best time is from April to August (inclusiv).

DISEASES.—Scale should be sprayed with a red oil preparation, while arsenate of lead will effectively kill all leaf eating insects. Mildew and Black Spot may be prevented by regular spraying of 1oz. sulphate of potassium to 1 gallon of water.

NOVELTY ROSES FOR 1929

Price 4/- each, 44/- dozen.

Advocate (H.T.).—Rich Crimson, shaded darker crimson, brighter at base of petals, buds large, good form, very fragrant, hardy, free, and vigorous grower.

Clg. Hadley.—A genuine climber, very vigorous, a very welcome addition to our climbing varieties, and retaining all the good qualities of the dwarf variety.

Clg. Sauv. de Claudius Pernet.—A genuine climber, very vigorous, a very welcome addition to our climbing varieties, and retaining all the good qualities of the dwarf variety.

Edith Nellie Perkins (H.T.)—Color outside oriental red, shaded cerise and orange, inside salmon pink, changing to orange salmon, large flowers, fairly full, good form, sweetly scented, free and vigorous grower.

Edward Mignot (H.T.).—Large, full globular rose, shaded crimson, vigorous.

Julien Patin (Per.).—The most brilliant yellow yet introduced, a rich golden yellow that becomes more intense as flower changes, large, full, fine form, sweetly scented, very free, vigorous.

Lady Forteviot (H.T.).—Large climber, good form, fragrant, golden yellow, changing to apricot, free, vigorous.

May Mettern (H.T.).—Resembles Mdm Abel Chatenay, but decidedly richer color, bright salmon pink changing to deep flesh pink, fairly full, fine form, fragrant, free, vigorous.

Portadown (H.T.).—Deep rich crimson, large, full, beautiful form, growth free and bushy, vigorous.

W. E. Nickensen (H.T.).—Rich glowing orange cerise, large, full, good form, free vigorous.

NEW ROSES --- 1928

Price 2/6 each; 27/- per dozen.

Alice Stern (H.T.) (F. Gillot)—Large, full flowers, color white, with cream centre, vigorous and erect growth, continuous bloomer.

Agnes Roggen (H.T.) (M. Leenders)—A rose of Radiance type, vigorous growing and very floriferous. Color carmine, inside of petals lilacy white.

Bedford Crimson—This grand rose was awarded the Clay Challenge Cup at the R.H.S., 1924, for the best new rose with a true "Old Rose Scent". Blooms are a beautiful velvety crimson, reflexed and carried in stiff stems. Will hold color with age and is very free flowering.

Comtesse de Castilleja (Per.) (C.

Chambard)—Large, perfectly formed and perfumed, blooms of unique colorings, being orange flamed vermillion passing to golden coral as the flower expands, vigorous and mildew proof.

Cuba (Per.) (Pernet Ducher)—Buds scarlet, opening to orange scarlet or Lincoln red on the back of petals and the color on the inside of petals is a rich light velvety crimson. Very free flowering, growth vigorous.

Emily Dodd (H.T.) (A. Dickson)—Strong, free flowering, producing blooms of a large size, well to med and up to exhibition standard. Color creamy yellow, changing to milk velvet as the bloom gets older.

Bright green, mildew proof foliage.
Lord Castlereagh (H.T.) (A. Dickson)
 Probably the darkest rose in cultivation. Nicely shaped semi-double blooms of a wonderful shade of rich deep crimson. An ideal bedding rose with strong, bushy growth, producing an enormous quantity of blooms throughout a prolonged season.

Mdm. L. Hot (H.T.) (P. Belmaix Fils)
 —Large globular flowers of a beautiful color, difficult to describe, reddish salmon, flushed rosy salmon, shaded yellow, scented. Vigorous growth, nice foliage.

Mervouw G. A. Van Rossem (H.T.) (Van Rossem)—A wonderful novelty, being a seedling from Souv. de Claudius Pernet and gorgeous, large flowers on stiff stems, full and beautifully formed, sweetly scented. The flowers are heavily flamed and shaded dark orange and apricot on a dark golden yellow ground. Growth vigorous and upright. Two gold medals and first class certificate.

Mdlle Bep Van Rossem (H.T.) (Van Rossem)—One of the best dark canary yellow roses yet raised, bud is pointed. Medium size flower carried on stiff stem opening out into a full centred bloom of a pure yellow color. Very free flowering and vigorous.

Mrs. G. A. Wheatcroft (H.T.) (Wheatcroft)—Color outside of petals soft salmon pink to carmine with orange base and a suffusion of copper all over the petals. Inside of petals

coppery pink to silver rose. Bud long and pointed, perfect shape, sweetly scented. Strong grower. Certificate of Merit N.R.S.

Pres. Parmentier (H.T.) (Sannagest and Cochet-Cochet)—Color rose shaded golden and reflex is nankeen yellow. Large cup shaped flowers, carried on stiff stems. Growth vigorous, free branching habit, with handsome green foliage. Free bloomer. Certificate N.R.S. of France.

Souv. d'Alexandre Bernaix (H.T.) (P. Bernaix Fils)—Large and globular shaped blooms of a very rich vermilion crimson scarlet, shaded fire red. Recommended for massing and cut flowers. Parentage General Macarthur and Etoile de Hollande. Vigorous.

Souv. de Mdm. Pidoux (H.T.) (Chambard)—Very vigorous and erect grower, flowers large, interior of petals chrome yellow, the exterior golden, continuous bloomer and good for massing.

Studienrat Schlenz (H.T.) (Lambert)—A seedling from Mrs. A. Ward and F. K. Druschki with a strong upright growth, free and continuous bloomer. Color bright silvery rose with dark rose shading suffused yellow, sweetly scented.

Villa Pia (H.T.) (Leenders)—A rose of great excellence and is remarkable for its sensational color. Flower very large and full. Color dark velvety crimson, bud large and pointed, carried on firm stem.

Roses of Recent Introduction

Price 1/9 each; 18/- per dozen.

Chas. P. Kilham (H.T.) (Beckwith).—Large, fine shape, bold petals (30), color brilliant orange orient red, suffused with glowing scarlet, when open fades to brilliant Lincoln red, lasts well when cut, very free, mildew-proof foliage, vig.

Dame Edith Helen (H.T.) (A. Dickson).—Color glowing pink, a self throughout from the bud opens till the petals fall, very large and full, perfect form, and opens well in all

weathers. It possesses the true old rose scent in a very high degree. Foliage is mildew and black spot resistant. Vigorous, blooms freely. Gold Medal, Royal Show; Award of Merit, R.H.S.; Cert. of Merit.

Golden Gleam (H.T.) (Beckwith).—Medium size, fine bold petals (25), color bright buttercup yellow, very free; dark handsome, mildew-proof foliage; color like Golden Emblem, but does not die back like this variety. Cert. of Merit N. R. S.

Roses of Recent Introduction—Continued...

H. C. Valetton (H.T.) (H. A. Verschuren).—Golden Ophelia Asp. M. Rouyer. Fine buds, of a fresh golden yellowish color, which looks as if it had been varnished with rosy wax. The perfume of this rose is unique, yet strong. A rose of great value for garden decoration and also cutting purposes. Very free. Vig.

Lady Helen Maglona (H.T.) (A. Dickson).—Old rose perfume, one of the sweetest scented roses in cultivation, awarded "The Clay Cup" for fragrance, bright crimson red with blackish markings, which lightens with age to scarlet red, large, full, having great depth of petal and forming a perfectly shaped bloom, very free, vig.

Lady Margaret Stewart (H.T.) (A. Dickson).—Deep sunflower yellow veined and splashed orange scarlet, reverse deeply marked with carmine and as the bloom develops these shades intermingle, forming a beautiful cadmium orange effect, large, full, bud long and pointed, foliage free from mildew and black-spot, sweet perfume, very free, vig. Cert. of Merit, N.R.S.; Award of Merit, Royal Show.

Lady Worthington Evans (H.T.) (A. Dickson).—Glowing blackish crimson, petals of great substance and velvety smoothness; the foliage leathery, very disease resistant; large, moderately full, good form, with fine pointed centre as the bloom develops; the strong wild rose scent; very free, vig. Award of Merit, R.H.S.

Miss Anna M. Bally (H.T.) (Easlea).—Large, fairly full, inner petals rich reddish copper, outer suffused with whitish fawn tint, very free, vig. an improved Lamina.

Mrs. A. R. Barraclough (H.T.) (McGredy).—Large size, full, good substance, fine form, color bright, sparkling, carmine pink of even shade, which does not fade, and improves with age, mildew-proof foliage, fragrant, very free, vig. Gold Medal, N.R.S.

Mrs. Beatty (H.T.) (B. Cant).—

Large, good form fine perfume, self yellow of Marechal Neil color, very free, mildew-proof foliage, vig. Gold Medal, N.R.S.

Mrs. F. R. Pierson (H.T.) (F. R. Pierson).—A sport of "Premier," habit of plant excellent, abundant foliage, very large and full, color bright cardinal red, exceptionally fine formation, strong fragrance, vig. Gold Medal at Cleveland, New York and Massachusetts Hort. Soc.

Norma Lambert (H.T.) (McGredy).—Outside of petals deep buttercup yellow, inside of petals salmon Orange suffused bronzy yellow, large, perfect form, mildew-proof foliage, fragrant, very free, vig. Gold Medal, N.R.S.

Oriental Queen (Hy. Ch.) (Beckwith).—Color brilliant orange scarlet, fading to vivid cerise as flower ages, very beautiful and showy, medium size, perfect shape, full (26 petals), very free, vig.

Pius XI. (H.T.) (M. Leenders).—Cream white, centre creamy yellow, large, full and fragrant, perfect form; the growth is vigorous and very floriferous. Silver Gilt Medal and 2 Prizes of Honor.

Prince Henry (H.T.) (W. Easlea).—Buds madder pink, opening to lovely rose pink, large, fairly full, large trusses of flowers, handsome foliage very free, vig.

Silver Columbia (H.T.) (Leonard).—Large, peach blue pink, supposed to be an improved Columbia with none of its faults.

Senator (H.T.) (Florex Gardens).—A dark red rose to take the place of "Hadley." Premier x Red Columbia Color dark scarlet, very brilliant, without the slightest trace of blue: bud long and pointed, well formed and opens perfectly; fragrant, very free vig. not promising.

CLIMBING ROSE

Cib. Mdm. Butterfly (H.T.) (Smith).—A vigorous climbing sort from the dwarf, and supposed to be improved in colour, petal age and fragrance.

GENERAL ROSE LIST

Price 1/6 each, 16/- dozen, packing included. Postage or freight extra.

We recommend that purchasers having limited knowledge of Roses, should leave the selection to us, stating whether good all round garden or exhibition kinds are required. In either case we will select the best varieties. Also please state distinctly whether it is standard, bush, or climbing plants you require.

SUBSTITUTES.—It is advisable to give a few extra names, as substitutes, in case any of those ordered are sold out. Towards the end of the season this is particularly necessary. Kindly state if no substitutes are required.

H.P.—HYBRID PERPETUAL.—Chiefly spring-blooming, and sometimes in the autumn, not ever-blooming, but give a great wealth of flowers when in bloom. They are more hardy and resist frost better than the Teas. Invaluable for spring shows.

H.T.—HYBRID TEA.—Originated in a class between H.P. and Tea, but the various classes have been so intercrossed that it is now difficult in many cases to classify correctly. Everblooming and hardy.

M.—MOSS ROSES.—Only thrive to perfection in cold climates, mainly spring-blooming, and their beauty is the mossing of the buds before flowers are opened.

PER.—PERNETIANA.—Colors very intense, free flowering, growth strong in dry inland and cold mountain climates, but in warm humid climates inclined to die back. Very subject to Black Spot.

T.—TEA-SCENTED.—Mostly evergreen, very free, but more tender to frost and are not as hardy as the H.P.

Alexander Hill Gray (T.)—Large high pointed centre, sulphur yellow, free, strong.

Amelia Gude—Charming yellow rose, color of Sunburst and very free flowering

America (H.T.)—Large, perfect form, long pointed buds, rose pink, fragrant, free, strong.

Antoine Rivoire (H.T.)—Medium, full, rosy flesh, camellia-shape, strong.

Arthur Cook (H.T.)—Large, full, velvety crimson, perfumed, free, vig.

Asun Galindez de Chapa (H.T.)—Salmon and shrimp pink, bloom large and high centred, vigorous and upright growth.

Aspirant Marcel Rouyer (H.T.)—Apricot tinted salmon; vigorous and upright growth, moderately full flowers.

Angelus (H.T.)—Large, creamy white, fragrant, strong

Australia Felix (H.T.)—Medium, well shaped, dark pink, free, strong.

Bessie Chaplain (H.T.)—Bright pink, large blooms, strong upright growth but mildews.

Betty (H.P.)—Large, not full, satin rose, tinted yellow, good show rose, vig.

Betty Uprichard (H.T.)—Medium, salmon pink, reverse glowing carmine, not full, free, vig.

Black Prince (H.P.)—Large, rather flat, dark crimson, fragrant, strong.

Blanche Moreau (M.)—Large white, mossed, vig.

Bloomfield Progress (H.T.)—Color somewhat darker than General Macarthur, larger bud, and fuller than that variety; strong grower.

Capt. F. S. Harvey Cant (H.T.)—Rich salmon pink, flowers large and fairly full.

Capt. Kilbee Stewart (H.T.)—Velvety crimson, shaded scarlet, good form.

Chateau de Clos Vougeot (H.T.)—Rich velvety scarlet; one of the darkest Hybrid Tea roses, but plant only moderate grower.

Caroline Testout (H.T.)—Very large and globular, satiny pink, vig.

Charles K. Douglas (H.T.)—Large semi-double, scarlet crimson, free, vig.

General Rose List—Continued.

- Clarice Goodacre** (H.T.)—Large, good, form, chrome on ivory white, strong
- Clovelly** (H.T.)—Large, full, satin pink, good form, long stems, free, vig.
- Columbia** (H.T.)—Medium large peach-blow pink, fragrant, often mis-shapen, best in Autumn, strong.
- Comtesse La Barthe** (T.)—Large, globular, not full, rosy flesh, very free, vig.
- Colonel Oswald Fitzgerald** (H.T.)—Blood red, shaded velvety crimson, very free flowering, moderate grower.
- Columbia Supreme** (H.T.)—A sport from Columbia, possessing all its qualities, somewhat improved shape.
- Commonwealth** (H.T.)—Deep pink, bud large and long pointed, growth vigorous, upright, few thorns.
- Crusader** (H.T.)—Large, good form, velvety crimson, blues badly, vig.
- Countess of Gosford** (H.T.)—Large, not full, salmon pink, very free, mildews badly, vig.
- C. V. Haworth** (H.T.)—Scarlet crimson, semi-double blooms of a good size, moderate grower.
- Cynthia Forde** (H.T.)—Large, full, rosy pink, vig.
- Dean Hole** (H.T.)—Large, silvery carmine, shaded salmon, good show, mildews badly, strong.
- Devoniensis** (T.)—Large, full, and sweet, creamy white, blush centre, strong.
- Dr. Joseph Drew** (H.T.)—Large, good form, salmon yellow, suffused pink, strong.
- Duchess of Sutherland** (H.T.)—Large good form, full, rose pink, vig.
- Duchess of Wellington** (H.T.)—Large fairly full, long buds, saffron yellow, strong.
- Duchess Westminster** (H.T.)—Large double flowers, of very rich pink—a good garden rose.
- Duchess York** (H.T.) (Sandy Dickson)—Strong, vigorous, flowers large, very full and fine form. Color in the young stage deep golden yellow, with tangerine centres deepening as the flower ages to orange tangerine, with colour spreading from the centre of the whole flower to the outermost petals.
- Earl Beatty** (H.T.)—Deep crimson, large, sweetly scented, free, vig.
- Earl Haig** (H.T.)—Large, globular form, reddish crimson, strong.
- Edgar M. Burnett** (H.T.)—Large, full fine form, flesh tinted rose, fragrant strong, good show.
- Edith Part** (H.T.)—Rich pink, free blooming, double and good habit, somewhat like Mdm. A. Chatenay.
- Elegante** (H.T.)—Large, fairly full, sulphur yellow, free, mildew-proof, vig.
- Ethel Somerset** (H.T.)—Large, full, high pointed centre, coral pink, free, vig.
- Etoile de Hollande** (H.T.)—Medium, semi-double, dark red, fair form, fragrant, free strong.
- Etoile de France** (H.T.)—Large, crimson, sweetly scented, free, strong.
- Florence Pemberton** (H.T.)—Very large, creamy white, shaded pink, strong.
- Frank W. Dunlop** (H.T.)—Large, good form, rosy pink, fragrant, strong.
- Frau Karl Druschki** (Snow Queen) (H.P.)—Large, well formed, pure white, free, can also be grown as a climber, a good white.
- Frances Gaunt** (H.T.)—Large, fairly full, deep apricot, strong.
- Francis Scott Key** (H.T.)—Large, full good form, perfumed, cherry red, strong.
- Fred J. Harrison** (H.T.)—Cardinal red, suffused blackish crimson, large, sweet scented, full, vig.
- Frieburg II** (H.T.)—Flower peach blossom pink, deeper shading on reverse of petals. Vigorous grower.
- General Macarthur** (H.T.)—Large, full, rather flat, rich crimson, shaded scarlet, sweetly perfumed, free, vig.
- General Superior Jansen** (H.T.)—Large, good form, bright red, free, burns at times, vig.
- George Arends** (H.P.)—Large, full, good form, delicate rose fragrant, vig.
- George Dickson** (H.T.)—Large and full, velvety crimson, with scarlet

General Rose List—Continued.

- reflexed tips, fragrant, mildews, very vig.
- Geo. H. Mackerith (H.T.)**—Deep crimson, shaded velvety maroon, very sweetly scented.
- George Schwartz (T.)**—Medium, not full, bright buttercup yellow, beautiful buds, free, mod.
- Gladys Holland (H.T.)**—Buff shaded orange yellow, full and fairly free flowering. Vigorous grower.
- Golden Ophelia (H.T.)**—Medium, perfect form, golden yellow, free, vig; one of the best garden yellows; lasts well.
- Golden Spray (H.T.)**—Lemon yellow, a decorative variety with loose open flowers.
- Goldmine (H.T.) (J. H. Hill)**—Golden yellow, with orange bronze heart. The colour of "Mrs. Aaron Ward," pointed bud, long, the open flower being of very handsome type; free flowering, tea scented.
- Gooland Beauty (H.T.) (Rossem)**—Raised from "Madam E. Herriott" and "General McArthur." Colour, brilliant cherry red, with coral red shade. Flowers semi-double, borne on strong up-right stems.
- Gorgeous (H.T.)**—Orange yellow with coppery shadings, good exhibition variety subject to mildew.
- Gruss an Teplitz (H.T.)**—Medium, cup shaped, bright crimson, very showy, good garden rose, free, vig.
- Gustav Grunerwald (H.T.)**—Large, fairly full, good form, carmine pink, very free, fragrant strong.
- Cwen. Nash (H.T.)**—Large, semi-double loose, cyclamen, pink, free, vig.
- Gwynne Carr (H.T.)**—Full, perfect form, color shell-pink to pale lilac rose, veined silver, fragrant, vig.
- Hadley (H.T.)**—Large full, good shape dark red, very free, fragrant; the best all-round garden red to date, vig.
- Harry Kirk (H.T.)**—Large, sulphur yellow, fading slightly, long buds, strong.
- Hawmark Crimson (H.T.)**—Large, semi-double, intense blackish crimson, very showy, free; the best of this class; vig.
- Holt Hewitt (H.T.) (Beckwith)**—Rich velvety crimson, flushed scarlet at the edges of the petals, and veined scarlet. Well-shaped bud, and opening into a large, beautifully shaped flower. Very free flowering and very strong, sweet tea scent. Perpetual flowering, not liable to mildew.
- Hoosier Beauty (H.T.)**—Large, full, perfect form, dark crimson, with blackish veinings, very fragrant, free, strong; one of the best.
- Hugh Dickson (H.P.)**—Large, fairly full, fine form, crimson scarlet, vig.
- Hugo Roller (T.)**—Medium, of good shape, lemon yellow, edged carmine outer petals, free, mod.
- Irish Elegance (T.)**—Large, single, bronzy orange, very free, good in winter, vig.
- Irish Fireflame (T.)**—Large, single, buds orange, splashed orange crimson, free, very fine, vig.
- Isobel (H.T.)**—Large, single, carmine, flushed orange, free, dies back, strong.
- Ivy May (H.T.) (Beckwith)**—Pretty rose-pink running to amber at the base of the petals, flushed with gold on the outside of the petals, and edge. The colour does not fade. A distinct colour of great beauty, charming long buds opening to well shaped flowers; fairly durable, very free flowering, sweetly scented, up-right and strong growth.
- Joan Howarth (H.T.)**—Rose pink, good grower, with a clean glossy foliage.
- John C. M. Mensing (H.T.)**—Bright rose, large, good form, free, fragrant, vig.
- John Davison (H.T.)**—Deep crimson, large double flowers of fine form.
- John Henry (H.T.) (Beckwith)**—Rose-scarlet in the bud, opening to a rich pink. A fine long bud, opening into an ideal shaped rose. Free flowering, faint tea scent, few thorns.
- John Russell (H.T.)**—A glowing crimson flushed with almost black shades. Beautiful shaped flower, upright grower.

General Rose List—Continued.

- Jonkheer, J. L. Mock (H.T.)**—Largest size, good form, carmine, changing to imperial pink, lasts well when cut, fragrant, long stems, vig.
- Joseph Hill (H.T.)**—Large, full, salmon pink, poor.
- June Boyd (H.T.)**—Salmon carmine, with yellow base; free and upright growth.
- K. A. Victoria (H.T.)**—Large, full, perfect form, white, shaded cream, one of the best creams available, strong.
- Killarney Brilliant (H.T.)**—Medium, not full, rosy carmine, very free, strong.
- K. of K. (H.T.)**—Large, semi-double vivid crimson scarlet, stiff petals, lasts well when cut, free, showy, vig.
- Konigin Carola (H.T.)**—Extra large blooms, of a satiny rose color, constant bloomer, good grower.
- Kootenay (H.T.)**—Color creamy white, very full blooms, vigorous grower.
- Lady Alice Stanley (H.T.)**—Very deep silvery pink, a fine garden rose, mildew proof.
- Lady Ashtown (H.T.)**—Large, full, and high pointed, deep rose, very free, good garden rose, strong.
- Lady Craig (H.T.)**—Large, fine form, cadmium yellow, free, vig.
- Lady Dixon Hartland (H.T.)**—Deep salmon color, shading to pale pink on outer petals. Long pointed bud, which opens well.
- Lady Maureen Stewart (H.T.)**—Large full velvety scarlet, flattish, fragrant, mildew-proof, free, non-fading, strong.
- Lady Pirrie (H.T.)**—Medium, fairly full, coppery salmon, inside yellow and fawn, free, strong.
- Lady Plymouth (T.)**—Large, full, good form, ivory cream, flushed, strong.
- Lady Roberts (T.)**—Medium, full, good shape apricot, shading to coppery, free, strong.
- La France (H.T.)**—Large, pale rose, reverse of petals deeper, very fragrant, free, prune lightly, mod.
- La Tosca (H.T.)**—Large, good form, soft pink, tinted rosy white, free, strong.
- Laurent Carle (H.T.)**—Large, fairly full, brilliant velvety carmine, free, fragrant, one of the best reds, strong.
- Liberty (H.T.)**—Medium, brilliant, crimson, keeps its color when cut, mod.
- Lilian Moore (H.T.)**—Color deep Indian yellow, a dainty well-shaped rose, but only moderate grower.
- Lord Charlemont (H.T.)**—Large, full, crimson, deepening to carmine crimson, vig.
- Lord Fairfax (H.T.) (Gray)**—Well shaped buds of cherry red, flushed with scarlet. Fairly full, free flowering, sweetly scented. Grand, sturdy, vigorous habit; fine foliage, long stems, hardy free from mildew.
- Los Angeles (Per)**—Large, fairly full good form, flame pink, toned golden yellow, free, strong.
- Louise Crette (H.P.)**—Very large, full, perfect form, white, with creamy centre, good show, vig.
- Lucien Chauré (H.T.)**—Flesh color, shaded rosy cream, much like Mdm. Abel Chatenay.
- Lyon Rose (Per)**—Large, good form, brilliant shrimp pink, free, dies back mod.
- Mdm. Abel Chatenay (H.T.)**—Large good form, flesh rose shaded salmon, very free, one of the best garden roses, vig.
- Mdm. Antoine Mari (T)**—Medium, fine buds, rose, shaded white, mildew proof, vig.
- Mdm. Butterfly (H.T.)**—Large, good form, pale pink shaded orange apricot, fragrant, free, strong.
- Madame Constant Soupert (T)**—Large, full, well formed, golden yellow, tinted rose, opens poorly at times, likes heat, strong.
- Madame Edouard Herriot (Per)**—Medium, not full, rich coral red, passing to prawn red, very free, mod.
- Mdm. Jules Bouche (H.T.)**—Large, not full, creamy white, tinted, free, vig.

General Rose List—Continued.

- Mdm. Jules Grolez** (H.T.)—Large, fine form, brilliant China rose, free, low spreading growth, mod.
- Mdm. Lambard** (T.)—Large, full, salmon pink shaded rose, free, vig.
- Mdm. Leon Pain** (H.T.)—Silvery salmon, with yellow base, semi-double variety, good budding rose.
- Mdm. Mallerin** (H.T.)—Color crimson scarlet, shaded vermillion; continuous bloomer, very sweetly scented.
- Mdm. Marcel Delaney** (H.T.)—Pale pink, splendid shape, semi-double, upright growth.
- Madame P. Euler** (H.T.)—Large, full, perfect form, cerise pink, fragrant, mildews badly, strong.
- Madame Segond Weber** (H.T.)—Large, good form, rosy salmon, very free, good, strong.
- Mdlle. Augustine Guinnoisseau** (H.T.)—White La France; large, full, good form, pale flesh, centre soft pink.
- Mabel Morse** (H.T.)—Large, full, good form, golden yellow, free, scented, mod.
- Maman Cochet** (T.)—Large, very full, fine form, rose, shaded salmon, free, mildew proof, one of the best, vig.
- Mary Countess of Ilchester** (H.T.)—Deep carmine, of great size and well-shaped petals.
- Margaret Dickson Hamill** (H.T.)—Large, full, yellow, flushed carmine, free, strong.
- Margaret M. Wylie** (H.T.)—Large, not full, flesh, flushed rose pink, free, scented, vig.
- Marie Van Houtte** (T.)—Large, not full, cream, edged rose, shaded pink, free, vig.
- Marjorie Bulkeley** (H.T.)—Color buff, shaded rosy pink, very vigorous growth, sweetly scented.
- Maud Cuming** (H.T.)—Delicate peach shaded coral pink, base of petals deep orange.
- Mildred Grant** (H.T.)—Large, good form, silvery white, suffused blush stiff petals, show rose only, mod.
- Miss Alice de Rothschild** (T.)—Large full, good form, citron yellow, free, strong.
- Miss Willmott** (H.T.)—Large, well formed, fairly full, cream, with faint flushes, strong.
- Molly Sharman Crawford** (T.)—Large, full, good form, white, free, lasts well when cut, strong.
- Mrs Aaron Ward** (H.T.)—Medium, full, Indian yellow, washed salmon, good form, free, mod.
- Mrs A. R. Waddell** (H.T.)—Medium, semi-double, reddish salmon, nice bud, free, strong.
- Mrs Bryce Allen** (H.T.)—Large, fine form, carmine rose, moss rose perfume, fairly free, strong.
- Mrs Charles J. Bell** (H.T.)—A shell-pink sport of Radiance, a dainty color, but fades easily.
- Mrs S. W. Burgess** (H.T.) (Burgess)—A fine shade of apricot yellow, with deeper tones at base of petals. Nicely shaped, very free flowering, and perpetual. Tea scented, vigorous, strong, stiff upright stems. Not liable to mildew, few thorns.
- Mrs Charles Lamplough** (H.T.)—Large, fine form, soft lemon yellow, opens badly at times, strong.
- Mrs. C. W. Edwards** (H.T.)—Crimson carmine, with a yellow base. Free flowering and upright growth; vig.
- Mrs. Dunlop Best** (H.T.)—Reddish apricot, with coppery yellow base; good shaped buds opening into fairly large semi-double, sweetly scented flowers.
- Mrs E. T. Stotesbury** (H.T.)—Large, full, clear rose, fragrant, vig.
- Mrs E. Willis** (H.T.)—Large, semi-double, delicate pink, long buds, free, very good, vig.
- Mrs. Foley Hobbs** (T.)—Large, good form, ivory white, tinged pink, weak stems, show rose only, mod.
- Mrs Franklin Dennison** (H.T.)—Large full, good form, primrose, shaded white, strong.
- Mrs. George Shawyer** (H.T.)—Very large, well formed, full, clear rose, mildews badly, strong.
- Mrs Harold Brocklebank** (H.T.)—Large, full, good form, creamy white flushed pink, free, very good vig.
- Mrs Henry Morse** (H.T.)—Large, full, bright rose, sweetly scented, free, vig.
- Mrs H. R. Darlington** (H.T.)—Very

General Rose List.

- large, full, fine form, creamy white, strong.
- Mrs Herbert Stevens (T)**—Large, long pointed bud, not full, white, very free, one of the best garden whites, lasts well, vig.
- Mrs. Wakefield Christie Miller (H.T.)**—Shaded salmon, outside of petals vermilion rose, good budding variety.
- Mrs. H. Winnett (H.T.)**—Large, full, perfect form, bright red, fragrant strong.
- Mrs. John Cook (H.T.)**—Large, full, good form, ivory white, suffused light pink, fragrant, strong.
- Mrs. Wm. Sargent (H.T.)**—Large flowers, color apricot and peach, flushed rose pink towards edge of petals, good garden variety.
- Mrs. John Lang (H.P.)**—Large, full, well shaped, soft pink, strong.
- Mrs. Mackellar (H.T.)**—Large, not full, citron yellow, shaded primrose, mod.
- Mrs. Theodore Roosevelt (H.T.)**—Large, full, well formed, fleshy white, centre rose, mod.
- Mrs. William C. Egan (Per.)**—Large, good form, soft light pink, the interior deep flesh, strong.
- Mrs. W. J. Grant (Belle Siebrecht) (H.T.)**—Large, not full, deep pink, free, good show rose, mod.
- My Maryland (H.T.)**—Large, not full, salmon pink, long buds, very free, strong.
- Natalie Bottner (H.T.)**—Large, good form, creamy white, opens poorly at times, free, strong.
- New Columbia (H.T.)**—A sport from Columbia; color somewhat like Columbia, and almost identical with silver Columbia; good grower, very free flowering.
- Ophelia (H.T.)**—Large, good shape, fairly full, salmon flesh, fragrant, free, strong.
- Ophelia Supreme (H.T.)**—Sport from Ophelia, darker in color, but more vigorous grower.
- Old Gold (H.T.)**—Semi-single blooms of reddish orange, with coppery red and apricot shadings. Very free flowering.
- Padre (H.T.)**—Large, semi-double coppery scarlet, loose, free, vig.
- Papa Gontier (T.)**—Large, not full, rosy cerise, long buds, free, good in winter, strong.
- Paul Neyron (H.P.)**—Extra large, full dark rose, fragrant, very hardy, vig.
- Peace (T.)**—Large, not full, pale lemon, tinted blush, buds long, very free, vig.
- Penelope (T.)**—Medium, high pointed centre, outer petals red, centre creamy, white, mildews badly, poor.
- Perle des Jardins (T.)**—Large, full, canary yellow, free, mod.
- Philomene Pollaert (H.T.) (L. H. Pollaert)**—This new rose is the issue of "General McArthur" and "Old Gold". The flowers are beautiful crimson, with orange; good size, full and well formed growth, vigorous and free. Free from disease, very sweetly scented. It has received two certificates of merit, and is very highly spoken of by leading rose growers.
- Phoebe (H.T.)**—Large, not full, perfect form, creamy white, deeper in the centre, strong.
- Pilgrim (H.T.)**—Large, perfect form, deep rose pink, silvery reverse, fragrant, free, strong.
- P. L. Baudet (H.T.)**—Large, good form, carmine rose, shaded salmon, vig.
- Pink Pearl (H.T.) (Leenders)**—Color bright rose pink, shaded with "Rose Neyron Red", and with salmon base. Handsome full flowers, sweetly scented, always in flower; free habit, vigorous.
- Prince Camille de Rohan (H.P.)**—Large, good shape, dark maroon, shaded velvety black, free, one of the best dark H.P.'s., vig.
- Queenie Robinson (H.T.)**—Orange cerise to rosy pink, semi-double flowers, good decorative rose; vigorous
- Queen of the Belgians (H.T.)**—Large, single, salmon pink, free, strong.
- Radiance (H.T.)**—Large, fairly full, globular form, clear rose, reverse of petals carmine, fragrant, very free, mildew-proof, good garden pink, vig.
- Rainbow (T.)**—Large, not full rose, striped carmine, free strong.

General Rose List—Continued.

- Red Letter Day (H.T.)**—Large, semi-double, brilliant scarlet crimson, very free and showy, very vig.
- Red Radiance (H.T.)**—Large, globular shape, fairly full, pure red, fragrant, very free, vig.
- Revd. F. Page Roberts (Per.)**—Large, full, well formed, golden yellow, veined bluf, free, strong.
- Rhea Reid (H.T.)**—Large, good form, red, free, one of the best, strong.
- Richard E. West (H.T.)**—Perfect form large and full, cadmium yellow, paler on reflex, free, vig.
- Roger Lambelin (P.)**—Large, each petal edged with white band, the rest being dark crimson, unique, strong.
- Roselandia (H.T.)**—Large, one form, rich golden yellow, free, vig.
- Rose Marie (H.T.)**—Large, fairly full, good shape, clear rose pink, fragrant, free, vig.
- Rosemary (H. T.) (F.Cant)**—A delightful bush or pillar rose, the colour of which is deep rich carmine, shading to golden yellow at the base. Flowers of medium size, perfectly formed, produced abundantly and continuously on long, erect stems, which renders it perfectly suitable for decorative purposes. It has a strong and sweet damask perfume.
- Royal Red (H. T.) (E. G. Hill and Co)**—In the bud and half-open stages the colour is scarlet red with almost black shading. The flower fully expanded is of great size, but lighter in colour. Free flowering, large buds sweetly scented, perpetual flowering.
- Saltaire (H.T.) (A. Dickson)**—Colour velvety crimson, shaded scarlet. Growth vigorous, flowers are freely produced on upright stems. The bloom is of medium size and perfect form. Good foliage, free from mildew.
- Safrano (T.)**—Medium, lovely bud, deep apricot, free, good in winter, vig.
- Salmon Spray**—Medium, semi-double, salmon color, large trusses, free, Hybrid Poly., strong.
- Scarlet Glory (H.T.) (A. Dickson)**—vermillion scarlet; growth vigorous.
- of free branching habit, and is very floriferous, having abundant dark green foliage, not subject to mildew. The bloom is of good size, beautifully formed, and opens well in all weathers. A garden and bedding rose of the greatest merit.
- Sensation (H.T.)**—Large, full, velvety crimson, shaded dark crimson, fine form, free, fragrant, blues badly, vig.
- Shot Silk (H.T.)**—Cerise overshot salmon orange, flushed rose, immune from mildew, free, medium, fairly full, vig.
- Souv. de Claudius Pernet**—Large, full, sunflower yellow, free, strong.
- Souvenir de George Pernet (Per.)**—Large, full, Oriental red, shaded yellow, strong.
- Souvr. de H. A. Verschuren (H.T.)**—Cadmium yellow, very large, of exquisite form, growth similar to Sunburst but much thicker larger and stronger.
- Souvenir de la Malmaison (B.)**—Large flattish, bluish white, centre flesh, very free, strong.
- Souvenir de Madame Boulet (H.T.)**—Large, full, cadmium yellow, long pointed bud, free, vig.
- Souvenir de Maria de Zayas (H.T.)**—Large, full, good form, carmine red, mildew-proof, strong.
- Souvenir de Sergeant Crette (H.T.)**—Large, long bud, dark yellow, suffused carmine, free, vig.
- Souvenir de Therese Levet (T.)**—Medium, splendid form, very full, deep crimson, shaded maroon, free, strong.
- Souvenir of Stella Gray (T.)**—Small, full, orange splashed apricot, copper and salmon nice buds, free, mod.
- Star of Queensland (H.T.)**—Large, fairly full, dark crimson, scented, free, strong.
- Sunburst (H.T.)**—Large, fairly full, yellow, with orange centre, strong.
- Sunny South (H.T.)**—Medium, semi-double, soft pink, flushed carmine, very free, very good decorative, vig.
- Sunstar (Per.)**—Medium, semi-double, orange, edged with veined vermillion, very free, strong.
- Templar (H.T.)**—Beautiful clear shade

General Rose List—continued

- of red, flowers freely, on good stiff stems, very sweetly scented.
- The Bride (T.)**—Medium, full, good form, white flushed pink, mod.
- Therese Zeimet Lambert (H.T.)**—Large, full, carmine to rose color, sweetly scented, free flowering.
- Una Wallace (H.T.)**—Large, formation and substance faultless, cherry rose, perfumed, free, vig.
- Venus (M.)**—Medium, bright red, mossed, mod.
- Victory (H.T.)**—Large, full, good form, scarlet crimson, free, weak stems, vig.
- Viscountess Devonport (H.T.)**—Good form, rich Indian yellow, compact growth, sweetly scented, vig.
- Warrior (H.T.)**—Large, semi-double, buds blood-red, flowers scarlet crimson, very free, good winter flowerers, vig.
- W. E. Wallace (H.T.)**—Large, full, globular form, golden yellow, free, strong.
- White Lord Tarquin (T.)**—Large, full, fine form, pure white, free, useful for cut blooms, strong.
- White Maman Cochet (T.)**—Large, very full, good form, creamy white, tinted pink, one of the best, vig.
- White Ophelia (H.T.)**—Pure white, sport of Ophelia, free, strong.
- William Shean (H.T.)**—Extra large, good form, not full, deep pink, free, dies back, strong.
- Willowmere (Per.)**—Large, full, good form, rich shrimp-pink, free, mildews badly, strong.
- W. R. Smith (T.)**—Large, full, well formed, white, tinged blush, free, vig.
- Yves Druhen (H.T.)**—Medium, fairly full, somewhat flat, dark velvety red, fragrant, free, mod.
- Yvonne Vacherot (H.T.)**—Large, good form, rather flattish here, porcelain white, suffused pink, free, vig.

DWARF POLYANTHA.

Small flowers, mostly flowering in large trusses or clusters, very free; suitable for borders, edging, and massing, where a blaze of colour is required.

1/6 each; 16/- per Dozen; Postage Extra.

- Borderer.**—Large, double, shades of pink, copper, and ambler; very free, dwarf growth.
- Cecile Brunner.**—Small, full, rose, shaded pink, free.
- Ellen Poulsen.**—Large, full, semidouble, rose pink, very free, good.
- George Elger.**—Medium, good form, full, golden yellow, very free.
- Ideal.**—Large, scarlet crimson, fairly free, burns in hot sun at times
- Orleans Rose.**—Large, semi-double, carmine pink, white centre, very free, bushy habit, the best of this class.
- Miss Edith Cavell.**—Large, semi-double scarlet crimson, burns at times, the best dark red available.
- Rodhatte.**—Large, semi-double, cherry red, showy.
- Tiptop.**—Medium, full, perfect form, yellow, tipped cerise, free, dwarf.

CLIMBERS.

1/6 each, 16/- per Dozen; postage Extra.

The true climber throws long shoots, but flowers chiefly on the laterals, which are side shoots from the leading shoots. The main flowering period of Climbers is in the spring, but sometimes they give a fair blooming in the autumn if the weather is favorable. Climbers seldom flower the first year after planting, but usually make long growths. The prefix Climbing is only used when there are dwarf roses of the same name; and many of these climbing sports are often irregular in their climbing habit. Those marked Pillar are not as strong growers as the others.

Climbers—Continued.

Australian Beauty (H.P.).—Large, rather flat, deep crimson, blues at times, fine foliage and perfume.

Bardou Job (H.P.).—Large, semi-single, velvety crimson, shaded black, perfumed.

Blackboy (H.T.).—Large, semi-double blackish crimson, shading maroon, sweetly scented, mildew-proof, good.

Clb. Mrs. W. J. Grant (Belle Siebrecht) (H.T.).—A climbing sport of Belle Siebrecht, pillar.

Clb. Caroline Testout (H.T.).—A vigorous climbing sport of this favorite.

Clb. Chateau de Clos Vougeot (H.T.).—A climbing sport of the dwarf pillar.

Clb. Columbia (H.T.).—A climbing sport from the well known dwarf.

Clb. Comtesse de La Barthe (T.).—A vigorous sport of the dwarf sort.

Clb. Dean Hole—A very vig. clb. sport of the dwarf variety.

Clb. Devoniensis (T.).—A vigorous sport of the dwarf sort.

Clb. General MacArthur (H.T.).—A vigorous climber of Gen. MacArthur

Clb. Geo. Schwartz (T.).—Very free and flowers well in winter, pillar.

Climbing Golden Ophelia (H.T.; Hoge)—A fine climbing sport of the dwarf variety. The flowers are perfect in shape and will prove a welcome addition to the yellow climbing varieties.

Clb. Hoosier Beauty—A climbing sport of the dwarf.

Clb. Irish Fireflame (T.).—A climbing sport of the dwarf of the same name.

Clb. K. A. Victoria (H.T.).—Free blooming, irregular climber, pillar.

Clb. Laurent Carle (H.T.).—A strong climbing sport of the dwarf.

Clb. Lady Hillingdon (T.).—Deep orange yellow, free and good, strong climber.

Clg. Liberty.—Brilliant crimson, of perfect shape.

Clb. Los Angeles (Per.)—A climbing sport of the dwarf.

Clb. Mdm. Second Weber (H.T.).—A climbing sport of the dwarf.

Clb. Mdm. A. Chatenay (H.T.).—A strong, vigorous climber of the

dwarf.

Clb. Mad. Edouard Herriott (Per.).—A valuable and fixed climbing sport from this well-known rose.

Clb. Mrs. Aaron Ward (H.T.).—A climbing form of this variety, vig.

Clb. Mrs. G. Shawyer (H.T.).—A strong growing climber of the dwarf

Clb. Mrs. H. Stevens (H.T.).—Very vigorous, sport from "Mrs. H. Stevens."

Clb. Ophelia (H.T.).—A strong climbing sport of the dwarf, pillar.

Clb. Papa Gontier (T.).—A climbing sport from the dwarf sort.

Clb. Perle des Jardins (T.).—A climbing form of this popular rose, pillar.

Clb. Pink M. Cochet (T.).—A strong climbing sport of the dwarf.

Clb. Souv. de Therese Levet (T.).—A climber from the dwarf of that name.

Clb. Sunburst (H.T.).—A strong climbing sport of the dwarf.

Climbing Sunstar (H.T.) (A. Dickson and Sons)—A climbing sport of the well known and popular bedding variety. A rose that will be greatly appreciated.

Clb. White L. Tarquin (Glorie de Blanches).—Large, pure white, free.

Clb. White Maman Cochet (T.).—A strong, climbing sport of the dwarf, good.

Cloth of Gold (N.).—Large, good form sulphur yellow, centre deeper, mildews badly at times, vig.

J. B. Clarke (H.T.).—Large, good form, scarlet crimson, free.

Flying Colors—A vigorous climber, one of the first to bloom, single flower, color cerise.

Fortune's Yellow (N.).—Large, semi-double, bronzy yellow, shaded rose, pillar.

Golden Vision (H.T.).—Medium, semi-double, golden yellow, free, mildew-proof, almost evergreen.

Jessie Clark—Large single blooms, color rich pink, decorative, disease proof foliage, good grower.

Kitty Kininmonth—Bright carmine rose color, semi-double decorative flowers or large size.

Lady Waterlow (H.T.).—Large, semi-double, salmon rose, free, fine foliage.

Climbers—Continued

age.

Madame Driout (H.T.).—Large, full, rose, red stripes on inside of petals, good autumn flowerer.

Madame Jules Gravereaux (T.).—Large, full, fine form, rosy pink, tinted yellow, good show, pillar.

Marechal Niel (N.).—Large, full, excellent form, golden yellow, fragrant free, weak stems.

Miss Marion Manifold (H.T.).—Very full, good form, velvety scarlet, crimson, perfumed, gets bare at base at times, good.

Noella Nabonnand (T.).—Extra large, semi-single, deep crimson, sweetly scented, showy.

Nora Cunningham (H.T.).—Semi-double flowers of a beautiful clear pink; suitable as a pillar rose.

Queen of Hearts (H.T.).—Large, full good form, rosy pink, scented, free good foliage.

Reine Marie Henriette (H.T.).—Large good form, rosy red, sometimes crimson, splendid autumn flowerer.

Reve d'Or (N.).—Medium, not full coppery yellow, very free.

Sachsengruss (H.P.).—Extra large full, good form, flesh shaded rose.

Sinica Anemone.—Large, single, very pink, deepening to bright rose, pillar.

Souvenir de Madame Leonie Vienne (H.T.).—Large, semi-double, China rose, shaded yellow, free, good foliage.

Walter C. Clark (H.T.).—Large, fairly full, fine form, deep crimson maroon, sweetly fragrant, rarely blues.

William Allen Richardson (N).—Small full, good form, deep orange, free, flowering in trusses, pillar.

Zephirine Drouhin (N.).—Large, fairly full, cherry red, fine perfume, pillar, good foliage.

CLIMBING, BANKSIA, POLYANTHA, WICHURIANA, ROSES and THEIR HYBRIDS.

1/6 each ; 16/- per Dozen ; Postage Extra.

Mostly small flowers, flowering in large trusses or clusters, spring blooming Only

American Pillar (W.).—Large, single, rich pink, white eye, large trusses, mildew proof, showy.

Cecile Brunner (P.).—A climbing form of the dwarf sort, pink, fine bud.

Clb. Orleans Rose (P.).—A climbing sport from the dwarf, free and perpetual.

Crimson Rambler (P.).—Large, dazzling crimson, flowers in clusters, mildews badly.

Dorothy Perkins (W.).—Small, full shell pink, sweetly scented, one of the best, mildews.

Emily Gray (W.).—Large, fairly full golden yellow, glossy foliage, mildew proof, the best yellow available.

Excelsa (W.).—Large, full, bright scarlet, glossy foliage, large trusses, mildew-proof.

Fortunii (B.).—Large, white, sweet, mildew-proof.

Hiawatha (W.).—Large, single, brilliant scarlet, mildews, showy.

Lutea (B.).—Small, fairly full, buff, large trusses, hard to propagate, mildew-proof.

Paul's Scarlet (H.W.).—Large, semi-double, vivid scarlet, crimson, free.

Sodenia (W.).—Large, full, bright carmine, large clusters, free, mildew-proof.

Tauscendschon (P.).—Large, rosy carmine, large clusters, sweetly scented flowers in autumn.

Veilchenblau (W.).—Large, semi-double reddish lilac, changing to steel blue.

STANDARD ROSES.

About the beginning of May we hope to have a good stock of Adelaide grown Standards. 36in. standards cannot be posted, as they are too long to comply with postal regulations. List as follows:—

Price 4/- each; 45/- per dozen.

Alex. H. Gray
America
Belle Siebrecht
Betty
Betty Uprichard
Caroline Testout
Chas. K. Douglas
Clarice Goodacre
Columbia
Countess of Gosford
Dean Hole
Duchess of Wellington
Earl Haig
Elegante
E. M. Burnett
Ethel Somerset
Etoile de Hollande
Francis Gaunt
Francis Scott Key
Frau K. Druschki
General Macarthur
General Jansen
George Dickson
George Schwartz
Golden Ophelia
Gruss an Teplitz
Gustave Grunerwald
Hadley
Hawlmark Crimson
Hoosier Beauty
Hugo Roller

Irish Elegance
Irish Fireflame
Jonkheer J. L. Mook
K. A. Victoria
K. of K.
Lady Ashton
Lady Craig
Lady Dixon Hartland
La France
Lady Hillingdon
Lady M. Stewart
Lady Roberts
Laurent Carle
Lord Charlemont
Los Angeles
Mdm. A. Chatenay
Mdm. Butterfly
Mdm. E. Herriott
Mdm. J. Bouche
Mdm. J. Grolez
Mdm. Segond Weber
Maman Cochet
Mrs. Aaron Ward
Mrs. A. R. Waddell
Mrs. Bryce Allen
Mrs. Chas. J. Bell
Mrs. W. C. Egan
Mrs. Dunlop Best
Mrs. F. Hobbs
Mrs. G. Shawyer

Mrs. H. Brocklebank
Mrs. H. R. Darlington
Mrs. H. Stevens
Molly S. Crawford
My Maryland
Ophelia
Padre
Perle des Jardins
Pilgrim
Radiance
Red Letter Day
Red Radiance
Rev. F. Page-Roberts
Rhea Reid
Roselandia
Rose Marie
Sensation
Shot Silk
Souv. de Stella Gray
Star of Queensland
Sv. de Claudius Pernet
Sv. de Georges Pernet
Sv. de H.A. Verschuren
Sunburst
Sunny South
Sunstar
Warrior
White M. Cochet
Willowmere
W. R. Smith

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TABLE FOR PLANTING ORCHARDS

SQUARE SYSTEM—Showing the number of Plants required to plant an acre of land, from 1 foot to 80 feet, plant from plant.

TRIANGULAR SYSTEM—Divide the number required to the acre. Square Method as below, by the decimal .866, or roughly one-sixth more. The result will be the number to the acre by this method.

Distance Apart Feet	No. per Acre Number	Distance Apart Feet	No. per Acre Number	Distance Apart Feet	No. per Acre Number
80	7	18	134	6½	1,031
60	12	17	150	6	1,201
50	17	16	169	5½	1,440
40	27	15	193	5	1,742
35	36	14	222	4½	2,151
30	48	13	257	4	2,722
28	55	12	302	3½	3,556
26	64	11	360	3	4,840
24	75	10	435	2½	6,970
22	90	9	537	2	10,890
20	100	8	680	1½	19,360
19	120	7	889	1	43,560

SWANE BROS.

ENTERPRISE NURSERIES

ERMINGTON, N. S. WALES, AUSTRALIA.

A copy of this Catalogue is **posted gratis to all applicants**; and as they sometimes go astray, we would be pleased to post another to those on our mailing list who have not received a copy by the end of March, 1929.

If you have no use for this Season's Catalogue, we would esteem it a favour and thank you to give it to your friends who are likely to require Nursery Goods.